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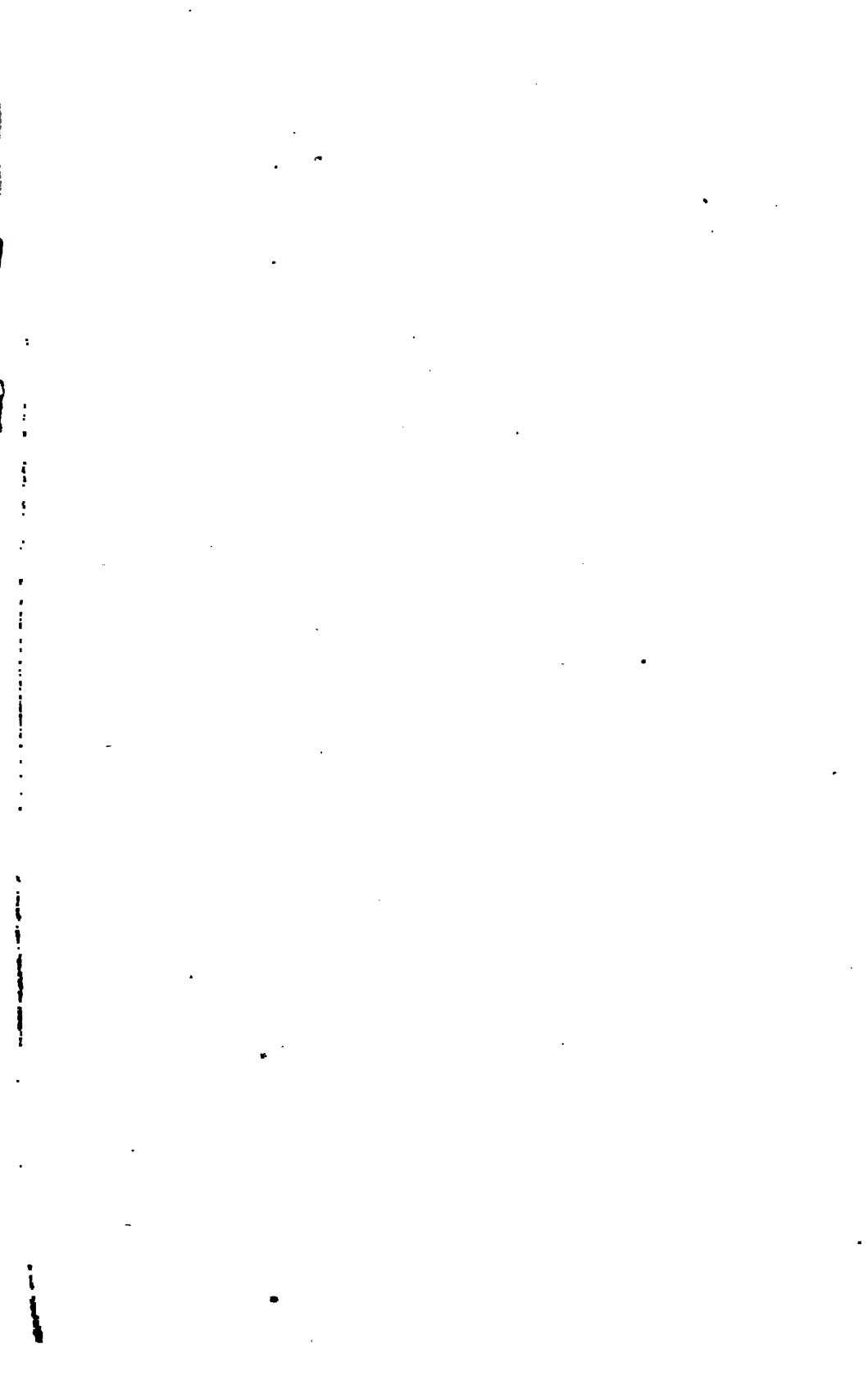
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R SECOND ANNUAL REPORT

OF THE

BOARD OF RAILROAD COMMISSIONERS

OF THE

STATE OF NEW YORK,

For the Fiscal Year Ending September 30, 1884.

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TRANSMITTED TO THE LEGISLATURE JANUARY 12, 1885.

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COMMISSIONERS:

JOHN D. KERNAN,              WILLIAM E. ROGERS,  
JOHN O'DONNELL.

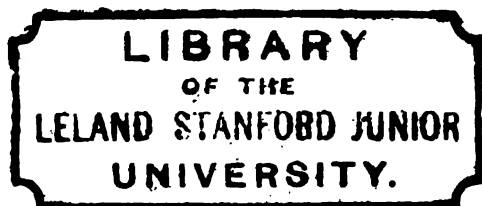
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Volume II.

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ALBANY:

WEED, PARSONS AND COMPANY.  
1885.



*A.454*

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TABULATED STATEMENTS

OF

ANNUAL REPORTS.

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TABLE A.

## STEAM ROADS IN OPERATION — SURFACE.

Comparative Statement of Earnings, Operating Expenses and Net Earnings for years ending September 30, 1883 and 1884.

Figures in heavy type denote deficiency.

NAME OF ROAD.	1883.			1884.		
	Gross earnings.	Operating ex- penses.	Net earnings.	Gross earnings.	Operating ex- penses.	Net earnings.
Addison and Northern Pennsylvania.....	\$28,463 88	\$28,587 79	\$123 91	\$85,320 12	\$51,702 78	\$33,617 34
Adirondack.....	104,488 86	88,779 84	6,718 08	103,788 33	84,288 06	9,500 25
Albany and Susquehanna (lessee) ..	2,615,468 86	1,630,212 17	986,256 69	2,611,383 17	1,875,665 02	735,717 65
Bath and Hammondsport.....	17,400 80	14,821 17	2,578 63	16,867 13	13,653 17	2,733 96
Boston and Albany.....	8,539,675 86	6,138,604 07	2,400,971 81	8,145,713 24	5,785,578 98	2,362,886 96
Boston, Housatonic and Western.....	368,823 88	383,823 88	20,057 83	464,969 63	438,138 98	32,590 96
Bradford, Elfred and Cuba.....	91,557 46	19,052 86	15,496 93	98,495 03	68,421 57	27,573 56
Brooklyn, Bath and Cones Island.....	49,351 40	19,052 86	15,496 93	50,578 18	44,853 23	5,744 95
Brooklyn, Flatbush and Coney Island.....	13,250 41	130,142 91	40,732 66	180,268 28	111,423 57	68,844 81
Brooklyn and Rockaway Beach.....	33,070 41	138,167 48	17,451 93	41,467 75	23,788 01	17,679 74
Buffalo Creek.....	125,548 15	108,380 79	17,265 36	136,243 77	106,466 90	29,776 87
Buffalo Creek Transfer Philadelphia.....	3,067 30	1,387 190 17	2,047 20	3,057 25	.....	3,057 25
Buffalo, New York and Philadelphia.....	2,705,158 96	1,387 190 17	1,315,959 79	2,452,014 23	1,740,684 71	709,329 52
Cazenovia Mountain.....	52,875 82	10,321 56	6,705 27	22,082 70	15,822 54	9,260 16
Cazenovia, Canastota and De Ruyter.....	82,875 82	10,321 56	9,445 72	47,979 22	48,074 13	1,105 09
Chenango.....	102,300 56	109,513 68	1,945 72	130,571 79	89,491 12	41,080 67
Chenango (lessee).....	274,189 67	175,883 86	58,551 08	170,913 16	133,868 18	37,044 97
Clove Branch.....	16,070 42	1,500 22	219 76	15,468 34	14,388 30	1,080 04
Conesus Lake.....	82,545 35	58,663 14	25,882 19	101,919 04	68,284 78	33,634 23
Connecting Terminal.....	46,468 35	49,004 73	25,882 19	101,919 04	68,284 78	33,634 23
Cornwall and Susquehanna Valley.....	650,890 10	527,028 04	111,901 15	501,822 17	385,579 59	102,242 96
Corning, Conesque and Ayrin (lessee).....	4,423,218 91	2,533,169 76	1,889,049 15	5,890,146 40	3,103,649 44	2,786,496 56
Delaware, La Grange and Warren (lessee).....	324,131 15	316,123 71	8,007 44	370,716 46	300,970 94	69,745 54
Punkin, Allegany Valley and.....	.....	.....	.....	.....	.....	.....
Elmira, Corning and Northampton.....	368,841 96	275,112 88	93,729 08	312,317 55	247,033 12	194,953 54
Elmira, Corning and Chenango (lessee).....	903,200 20	504,250 24	398,949 96	922,163 27	550,788 74	371,374 53
Elmira and Williamsport (lessee).....	185,305 81	83,274 47	82,009 34	153,460 94	88,288 78	70,362 18
Elmira, Johnson and Gloversville.....	519,248 83	446,999 10	72,250 73	430,687 86	583,057 11	152,119 19
Geneva, Alsea and Sayre.....	28,573 20	31,263 75	37,154 72	24,645 96	344,462 68	10,576 43
Greenwich and Johnsville.....	384,411 65	384,000 72	68,501 93	333,896 61	274,422 68	12,719 40
Hartford and Connecticut and Western.....	.....	.....	.....	40,143 08	.....	.....
Herkimer, Newport and Poland Narrow Gauge.....	88,767 08	20,883 24	16,183 82	46,165 12	36,511 22	9,653 90



TABLE A — (Continued).  
STEAM ROADS IN OPERATION — SURFACE.

NAME OF ROAD.	1883.			1884.		
	Gross earnings.	Operating ex- penses.	Net earnings.	Gross earnings.	Operating ex- penses.	Net earnings.
Ithaca, Auburn and Western	\$12,655 30	\$18,071 84	\$4,416 54	E	.....	.....
Kaaterskill	11,630 02	5,097 00	6,562 02	\$14,201 61	\$7,401 21	\$6,800 40
Lackawanna and Pittsburgh	88,620 49	96,073 96	6,449 47	117,875 43	206,856 60	87,980 17
Lake Champlain and Moriah	111,651 99	69,565 00	42,066 99	89,274 02	49,173 39	40,100 63
Lake Shore and Michigan Southern	19,184,887 21	11,345,146 83	7,839,740 43	15,717,788 82	9,627,374 02	6,190,414 80
Lebanon Springs	99,231 96	99,567 55	9,674 41	94,263 18	92,224 49	2,038 69
Leliah and Hudson River	163,780 83	96,449 15	67,331 68	163,786 02	88,552 82	74,242 10
Long Beach Marine	1,509 85	3,767 72	2,257 87	1,906 55	6,539 61	4,633 06
Long Island	2,635,060 34	1,638,314 33	1,001,276 01	2,796,232 18	1,859,504 85	896,727 33
Marine	40,966 87	23,130 67	17,836 70	44,366 74	26,502 60	17,864 10
Middleburgh and Schoharie	9,956 72	8,282 88	1,672 89	9,640 74	8,917 24	723 50
Middletown, Unionville and Water Gap (lessee)	45,976 88	28,176 88	17,799 90	40,268 64	24,948 00	15,340 64
Newburgh, Dutchess and Connecticut	207,674 93	166,350 28	12,324 65	177,363 18	176,361 26	1,001 92
New Jersey and New York	223,863 91	184,925 44	28,938 47	H	.....	.....
New York and Canada (lessee)	717,667 41	600,873 95	116,793 46	685,235 58	532,545 96	152,719 62
New York Central and Hudson River	33,770,721 82	20,750,594 03	13,020,127 79	28,148,669 10	17,849,313 15	10,299,355 95
New York, Chicago and St. Louis	1,638,351 67	1,322,864 51	315,487 16	3,237,766 67	2,322,213 26	1,015,553 41
New York City and Northern	822,150 91	327,392 88	494,758 03	344,362 88	358,466 99	3,923 89
New York, Lake Erie and Western	23,679,046 24	15,444,583 12	8,224,463 12	22,715,000 97	16,358,077 74	6,356,923 23
New York and New England	3,571,896 40	3,013,616 45	558,281 95	3,389,748 13	2,797,867 49	572,880 64
New York, New Haven and Hartford	6,739,374 41	4,705,346 28	2,024,028 13	6,887,258 65	4,828,245 75	2,059,012 90
New York, Ontario and Western	1,357,777 63	1,194,076 26	159,701 37	1,962,868 88	1,733,008 01	229,860 87
New York, Pennsylvania and Ohio	4,583,960 23	2,440,328 37	2,153,631 86	I	.....	.....
New York and Sea Beach	55,868 42	38,811 43	17,056 99	168,668 94	90,069 92	78,598 02
New York, West Shore and Buffalo	347,610 81	94,457 33	249,153 48	2,979,331 13	3,064,234 62	684,963 49
New York, Woodhaven and Rockaway	148,614 22	70,869 59	77,744 63	2,149,419 87	74,701 53	74,718 39
Northern of New Jersey	309,894 91	220,866 59	89,028 32	298,410 84	216,411 45	79,999 07
Northern Adirondack	D	.....	.....	18,288 28	18,110 70	127 58
Ogdensburgh and Lake Champlain	638,577 45	435,222 83	203,354 62	966,330 23	383,118 57	212,201 66
Owasco River	D	.....	.....	9,928 00	4,060 40	5,868 60
Port Dickinson and Chenango River	4,564 37	4,907 59	53 22	3,923 62	3,923 63	.....
Port Jervis and Monticello	28,398 76	25,249 11	3,149 65	29,870 06	64,868 80	15,528 45
Poughkeepsie, Hartford and Boston	67,711 68	47,381 83	10,349 85	47,803 88	41,243 64	6,569 44
Rensselaer and Saratoga (lessee)	2,149,043 01	1,864,458 73	764,584 28	2,198,366 99	1,429,023 33	707,363 66
Rochester and Lake Ontario	27,566 51	11,246 66	16,298 85	24,875 06	13,361 00	11,514 06
Rochester and Ontario Belt	3,464 79	2,464 79	1,000 00	7,908 68	7,908 68	.....
Rochester and Pittsburgh	548,639 86	425,053 27	121,067 59	1,099,963 71	880,961 71	249,961 06

Rome, Watertown and Ogdensburg	1,694,230 91	1,393,447 34	300,788 67	1,716,535 64	1,152,749 43	563,776 11
Saratoga, Mount McGregor and Lake George	16,323 70	9,415 69	2,400 01	12,290 48	12,456 80	167 17
Schoharie Valley	13,064 13	10,694 13	2,400 00	14,210 20	11,819 80	2,400 00
Silver Lake	16,109 12	16,063 13	45 99	18,342 49	15,342 49	484 25
Skaneateles	23,894 62	16,779 88	7,114 70	23,900 77	18,180 01	5,820 76
Sodus Bay and Southern	51,436 12	42,709 90	8,726 22	57,136 85	56,717 58	38,819 78
Southern Central	511,000 23	291,320 40	220,579 82	474,396 90	312,442 26	170,887 60
Southfield Branch	3,108 44	3,684 98	576 43	484,383 96	7,017 19	7,017 19
Springville and Saratoga	332,085 69	20,988 68	261,420 03	6,997 11	14,011 58	14,011 58
Staten Island	45,096 81	23,684 62	10,532 29	101,765 70	51,511 58	50,254 12
Staten Island Rapid Transit	86,020 94	21,316 21	14,713 73	30,320 82	10,320 82	10,320 82
Stony Clove and Catskill Mountain	963,632 97	609,410 56	454,022 41	808,868 98	27,015 81	12,315 01
Syracuse, Hamilton and New York	96,139 79	121,632 32	35,303 53	678,370 56	464,648 58	344,288 10
Syracuse, Chenango and Cortland (lessee)	596,860 64	315,421 60	281,089 96	678,370 56	411,033 19	267,337 37
Syracuse, Ontario and New York	8,807 49	7,917 63	885 204 98	101,765 70	58,168 32	43,596 15
Tenmile	294,171 19	29,937 13	267,966 31	61,027 08	23,773 37	38,253 71
Tonawanda Valley and Cuba	52,937 13	60,307 83	30,320 70	369,841 23	247,530 96	142,020 67
Troy and Boston	569,519 87	384,497 10	205,322 77	463,541 83	167,707 31	9,434 65
Utica and Delaware	239,141 67	255,639 70	43,201 97	317,828 63	291,023 98	122,538 85
Utica and Clinton	884,133 06	541,997 00	282,138 06	834,644 15	238,490 41	61,848 21
Utica, Clinton and Birmingham, and Rome and Clinton (lessee)	196,600 17	105,570 56	94,029 61	214,371 24	114,903 64	99,467 60
Utica, Ithaca and Elmira	147,820 22	159,235 61	11,475 31	74,376 51	122,762 04	48,385 53
Walkkill Valley	131,781 34	110,083 04	21,698 30	107,387 95	100,927 07	6,460 88
<b>Total</b>	<b>\$123,980,625 94</b>	<b>\$36,987,690 98</b>	<b>\$47,092,928 08</b>	<b>\$128,204,164 98</b>	<b>\$86,991,769 13</b>	<b>\$39,312,396 85</b>

## ELEVATED.

Coney Island	\$9,842 39	\$10,512 52	\$670 13	\$16,016 86	\$12,077 79	\$3,939 07
Manhattan	6,386,505 53	3,766,327 73	2,630,677 80	6,736,359 30	3,884,949 18	2,841,410 12
<b>Total</b>	<b>\$6,396,347 92</b>	<b>\$3,767,340 25</b>	<b>\$2,630,007 67</b>	<b>\$6,752,376 15</b>	<b>\$3,897,026 97</b>	<b>\$2,845,349 19</b>

**A** Operation from October 1, 1883, to March 15, 1884, then consolidated with Elmira, Cortland and Northern R. R.

**B** As lessee of Cay and Susquehanna, Greenvale, Valley N. Y., Lack and West, Oswego and Syracuse, Utica, Chenango and Susquehanna Valley railroads.

**C** Chartered March 7, 1884, purchased Cazenovia, Can. and De Ruyter, and Utica, Ithaca and Elmira railroads, and operation of those roads since March 15, 1884, embraced in figures for E. C. and N.

**D** Not in operation, 1881.

**E** In 1884, leased to and operated by Southern Central R. R. Co.

**F** In 1883, reports of two receivers combined.

**G** Report of company from October 1, 1883, to July 3, 1884, and of receiver for balance of year combined.

**H** No report made in 1884.

**I** In 1884, leased to and operated by N. Y., L. E. and W. R. R. Co., and the gross earnings include the amount received from lessee for rental; the operating expenses are included in those of the lessee.

**J** This is operation for three months, the road having been leased to No. Central R. Co. January 1, 1884; for the nine months to September 30, 1884, no report has been received.

**K** No report in 1883.

**L** Operation to July 31, 1884, then leased to Staten Island Rapid Transit.

**M** In 1884, reported as Syracuse, Ontario and New York.

**N** Report for 1883 for month of September only, prior to that see Syr., Chen. and N. Y.



# SURPLUS OR DEFICIENCY OF STEAM ROADS.

11

Geneva, Ithaca & Sayre.....	72,354 73	60,465 17	8,290 00	11,866 M	152,110 19	66,329 80	218,449 02
Greenwich and Johnsville.....	5,300 45	7	8,290 00	2,950 52	12,539 77	74	3,690 77
Hartford & Connecticut Western ..	68,501 83	21,306 07	87,368 50	9,839 24	10,576 48	49,417 50	52,993 98
Hartford, New & Poland Nar. Gauge ..	16,188 82	4,914 53	11,369 29	11,369 29	12,719 40	7,977 82	10,983 09
Island.....	4,416 54	2,764 26	.....	7,190 50	9,683 90	20,639 99	.....
Lebanon, Auburn & Western.....	6,592 02	1,164 53	.....	5,435 48	6,800 40	98 00	8,707 40
Lebanon, New & Pittsborough ..	6,449 47	43,649 51	.....	50,098 08	87,980 17	109,845 35	197,825 52
Lake Champlain & Pittsborough ..	42,056 99	.....	40,000 00	2,056 99	40,100 63	26,000 00	14,100 00
Lake Champlain & Moriah.....	7,830,740 43	3,860,425 54	4,010,670 00	468,644 86	6,190,414 90	8,462,635 00	950,140 03
Lake Champlain & Michigan Southern ..	9,674 41	4,440 00	.....	5,234 41	7,232 60	3,678,235 83	2,638 69
Lehigh & Hudson River.....	67,331 68	79,668 76	.....	12,335 08	74,242 10	81,801 68	7,515 03
Long Beach Marine.....	2,257 87	.....	.....	2,257 87	6,453 06	478,575 01	4,633 03
Long Island.....	1,001,276 01	491,688 32	400,000 00	109,749 15	898,727 33	19,159 32	19,159 32
Maryland.....	17,835 70	.....	.....	17,835 70	17,835 70	1,413 00	1,413 00
Middleburgh & Schenectady ..	17,835 70	1,080 00	.....	16,161 67	15,240 64	20,725 00	5,584 36
Middletown, Union & W. Gap (lessee) ..	17,739 50	33,961 17	.....	2,038 47	1,021 62	11,010 00	10,588 08
Newburgh, Dutchess & Connecticut ..	23,958 47	24,900 00	.....	118,130 09	162,719 62	237,353 66	74,674 04
New Jersey & Canada (lessee).....	116,793 46	234,924 15	.....	179,024 01	10,299,355 95	6,830,598 80	2,450,883 43
New York Central & Hudson River ..	13,020,127 79	5,692,971 91	7,148,131 88	779,433 79	1,015,532 41	1,255,963 80	340,441 43
New York Chicago & St. Louis.....	3,393,497 16	1,082,980 95	.....	4,788 05	5,028 80	241,300 00	235,373 11
New York City & Northern.....	4,788 05	1,189,846 78	.....	1,295,454 96	6,358,983 23	7,055,008 18	638,622 91
New York Lake Erie & Western.....	8,224,463 12	6,968,978 14	.....	631,604 83	572,390 64	1,241,657 40	689,276 76
New York & New England.....	553,241 95	1,189,846 78	1,550,000 00	33,188 26	2,059,012 90	498,541 58	9,171 82
New York, Ontario & Hartford.....	2,024,028 13	440,839 87	.....	41,702 01	1,994,440 20	229,523 21	15,743 10
New York, Pennsylvania & Ohio ..	2,153,667 96	2,111,965 95	.....	159,701 87	2,039,265 37	1,919,101 78	15,743 10
New York & Sea Beach.....	21,17,056 99	7,225 00	.....	9,831 96	70,589 02	17,105 07	19,463 04
New York West Shore & Buffalo ..	249,153 48	250,008 05	.....	854 57	74,718 29	3,029,065 87	418 83
Norfolk, Woodhaven & Rockaway ..	77,747 33	75,568 59	45,000 00	2,178 74	79,999 07	35,107 12	9,894 07
Northern of New Jersey.....	89,029 32	35,105 00	.....	8,624 32	79,999 07	35,107 12	9,894 07
Northern Adirondack.....	.....	.....	.....	.....	127 58	127 58	127 58
Ogdensburg & Lake Champlain.....	206,064 62	196,420 07	.....	9,634 55	212,201 65	204,472 82	7,723 83
Oswego River.....	.....	.....	.....	.....	5,645 80	216 00	5,629 80
Port Dickinson & Chenaquo River ..	53 22	.....	.....	53 22	15,539 45	2,730 00	18,253 45
Port Jervis & Monticello.....	5,149 65	3,305 10	.....	2,844 65	6,559 44	6,408 24	151 20
Poughkeepsie, Hartford & Paeon ..	10,349 85	7,857 19	.....	2,492 66	707,223 96	765,168 56	48,834 90
Poughkeepsie & Saratoga (lessee).....	764,587 28	765,504 53	.....	917 25	11,324 06	11,324 06	1,475 94
Poughkeepsie & Lake Ontario ..	16,258 85	.....	6,500 00	9,786 85	387 65	150 00	284 321 88
Rochester & Lake Ontario.....	1,046 85	1,046 85	.....	1,046 85	242,951 04	527,273 94	28,684 85
Rochester & Pittsburgh.....	121,607 50	172,099 16	.....	50,451 57	563,776 11	14,505 38	14,672 53
Rome, Watertown & Ogdensburg.....	300,758 67	437,983 63	.....	137,150 26	167 17	2,400 00	1,256 75
Saratoga, Mt. McGregor & Lake George ..	5,910 01	10,215 55	.....	4,305 54	484 25	2,160 50	1,281 20
Schenectady Valley.....	2,400 00	2,400 00	.....	.....	4,800 00	1,149 28	39,966 01
Silver Lake.....	45 99	785 00	1,546 00	811 21	876 70	170,597 71	289 94
Skaneateles.....	7,114 70	4,757 50	.....	876 70	2,160 50	1,149 28	138 37
Sodus Bay & Southern.....	8,726 22	.....	.....	8,726 22	38,816 73	.....	.....
Southern Central.....	230,579 22	157,985 88	.....	72,613 94	170,867 65	.....	.....
Southfield Branch.....	576 43	.....	.....	576 43	138 37	.....	.....



TABLE B 1 — (Continued).  
STEAM ROADS IN OPERATION — SURFACE.

NAME OF ROAD.	1883.				1884.			
	Net earnings.	Interest, rentals, etc.	DIVIDENDS.		Net earnings.	Interest, rentals, etc.	DIVIDENDS.	
			Rate	Amount.			Rate	Amount.
Springville & Saratoga .....	.....	.....	.....	.....	.....	.....	.....	.....
Staten Island .....	.....	.....	.....	.....	.....	.....	.....	.....
Sterling Mountain .....	.....	.....	.....	.....	.....	.....	.....	.....
Stony Clove & Catskill Mountain .....	.....	.....	.....	.....	.....	.....	.....	.....
Syracuse, Binghamton & New York .....	.....	.....	.....	.....	.....	.....	.....	.....
Syracuse, Binghamton & New York .....	.....	.....	.....	.....	.....	.....	.....	.....
Syracuse, Geneva & Corning (lessee) .....	.....	.....	.....	.....	.....	.....	.....	.....
Syracuse, Ontario & New York .....	.....	.....	.....	.....	.....	.....	.....	.....
Staten Island Rapid Transit .....	.....	.....	.....	.....	.....	.....	.....	.....
Tioga .....	.....	.....	.....	.....	.....	.....	.....	.....
Tonawanda Valley & Cuba .....	.....	.....	.....	.....	.....	.....	.....	.....
Troy & Boston .....	.....	.....	.....	.....	.....	.....	.....	.....
Utica & Delaware .....	.....	.....	.....	.....	.....	.....	.....	.....
Utica & Black River .....	.....	.....	.....	.....	.....	.....	.....	.....
Utica, Clinton & Binghamton .....	.....	.....	.....	.....	.....	.....	.....	.....
Utica & Clinton (lessee) .....	.....	.....	.....	.....	.....	.....	.....	.....
Utica, Ithaca and Elmira .....	.....	.....	.....	.....	.....	.....	.....	.....
Watkins Valley .....	.....	.....	.....	.....	.....	.....	.....	.....
Coney Island .....	.....	.....	.....	.....	.....	.....	.....	.....
Manhattan .....	.....	.....	.....	.....	.....	.....	.....	.....

For notes in the above table, see corresponding letters in notes to Table A.

## NOTE REFERRING TO SURFACE ROADS, YEAR 1883, ON PRECEDING TABLE B 1.

The column headed "Interest, rentals, etc.," comprises payments made on following accounts:

For interest.....	\$19,502,578 87
For rentals, leased lines.....	8,880,557 09
For miscellaneous.....	1,943,583 66
	<u>\$30,327,018 62</u>

The above payment of \$8,880,557.09 for rentals of leased lines was used in liquidating the lessor companies' liabilities, as follows (for details of which see Table B 2):

For interest.....	\$3,653,296 08
For dividends.....	8,187,010 07
For payments not distributed to either interest or dividends:	
For roads partially or wholly within this State.....	\$783,124 40
For roads entirely outside of this State.....	1,256,756 60
	<u>2,040,281 00</u>
	<u>\$8,880,557 09</u>

Under the above analysis the column headed "Interest, rentals, etc.," and that headed "Dividends," combined, show payments for the year, as follows:

Interest... As above.....	\$19,502,578 87
	{ 3,653,296 08
Dividends. { As above.....	\$3,187,010 07
Total column "Dividends," Tab. B 1.	15,074,114 38
	<u>\$23,156,144 89</u>

Rentals of leased lines:

Payments not distributed to either interest or dividends:	
For roads partially or wholly within this State.....	\$783,124 40
For roads entirely outside of this State.....	1,256,756 60
	<u>2,040,281 00</u>

Miscellaneous.....	1,943,583 66
	<u>\$45,401,138 00</u>

Total of column "Interest, rentals, etc.," 1883, on Table B 1..... \$30,327,018 62  
Total of column "Dividends," 1883, on Table B 1..... 15,074,114 38

\$45,401,138 00

## NOTE REFERRING TO SURFACE ROADS, YEAR 1884, ON PRECEDING TABLE B 1.

The column headed "Interest, rentals, etc.," comprises payments made on following accounts:

For interest.....	\$23,005,768 23
For rentals, leased lines.....	9,232,752 35
For miscellaneous.....	2,623,416 37
	<u>\$35,216,931 94</u>

The above payment of \$9,232,752.35 for rentals of leased lines was used in liquidating the lessor companies' liabilities, as follows (for details of which see Table B 2):

For interest.....	\$3,827,045 71
For dividends.....	8,308,473 60
For payments not distributed to either interest or dividends:	
For roads partially or wholly within this State.....	\$864,715 45
For roads entirely outside of this State.....	1,282,518 59
	<u>2,147,234 04</u>
	<u>\$9,232,752 35</u>

Under the above analysis, the column headed "Interest, rentals, etc.," and that headed "Dividends," combined, show payments for the year, as follows:

Interest... As above.....	\$23,005,768 23
	{ 3,827,045 71
Dividends. { As above.....	\$3,308,472 60
Total column "Dividends," Tab. B 1.	14,553,943 72
	<u>\$36,532,908 93</u>

Rentals of leased lines:

Payments not distributed to either interest or dividends:	
For roads partially or wholly within this State.....	\$864,715 45
For roads entirely outside of this State.....	1,282,518 59
	<u>2,147,234 04</u>

Miscellaneous.....	2,623,416 37
	<u>\$49,300,774 66</u>

Total of column "Interest, rentals, etc.," 1884, on Table B 1..... \$35,216,931 94  
Total of column "Dividends," 1884, on Table B 1..... 14,553,943 72

\$49,300,774 66

TABLE B 2.

## STEAM ROADS — SURFACE.

*Statement of Payments made by Lessee Companies for Rentals of Leased Lines; and Disposition of same by Lessors for Years ending September 30, 1883 and 1884.*

LESSEE AND LESSOR.	Total amount of rentals paid by lessee.		Portion used for payment of interest on debt of lessor.		Portion used for payment of dividends on capital stock of lessor.		Portion not included in foregoing payments of int. or div., also portion paid for lines outside of State.	
	1883.	1884.	1883.	1884.	1883.	1884.	1883.	1884.
Boston and Albany: Foreign Roads .....	\$75,000 00	\$75,000 00	.....	.....	.....	.....	\$75,000 00	\$75,000 00
Delaware and Hudson Canal Company: .....	.....	.....	.....	.....	.....	.....	.....	.....
Albany and Susquehanna .....	824,884 88	890,477 77	\$571,927 50	\$632,280 00	\$245,000 00	\$245,000 00	7,867 88	13,197 77
New York and Canada .....	224,824 15	237,383 66	234,924 15	237,383 66	.....	.....	.....	.....
Rensselaer and Saratoga .....	765,504 53	766,188 56	134,750 00	184,750 00	567,828 00	567,828 00	32,925 53	24,590 56
Rome and Clinton .....	25,500 00	25,500 00	.....	.....	24,171 00	24,171 00	1,329 00	1,329 00
Utica, Clinton and Binghamton (Steam) .....	70,500 00	70,500 00	64,400 00	64,400 00	.....	.....	6,100 00	6,100 00
Buffalo, New York & Philadelphia: Foreign Roads .....	.....	45,076 42	.....	.....	.....	.....	.....	45,076 42
Delaware, Lackawanna and Western: .....	.....	.....	.....	.....	.....	.....	.....	.....
Cayuga and Susquehanna .....	54,600 00	54,600 00	.....	.....	53,019 80	54,600 00	1,580 10	.....
Greene .....	26,000 00	26,000 00	14,000 00	14,000 00	12,000 00	12,000 00	.....	.....
New York, Lackawanna and Western .....	1,220,000 00	1,360,902 78	720,000 00	860,902 78	500,000 00	500,000 00	.....	.....
Oswego and Syracuse .....	165,294 23	181,336 00	46,438 33	62,500 00	118,896 00	118,896 00	.....	.....
Utica, Chenango and Susquehanna Valley .....	240,000 00	240,000 00	.....	.....	240,000 00	240,000 00	.....	.....
Valley .....	57,500 00	57,500 00	20,000 00	20,000 00	37,500 00	37,500 00	.....	.....
Fall Brook Coal Company .....	.....	143,750 00	.....	.....	143,750 00	150,000 00	.....	.....
Corning, Cowanesque and Antwerp .....	198,953 55	226,123 50	96,430 00	116,927 29	.....	60,000 00	102,523 55	49,106 21
Syracuse, Geneva and Corning .....	.....	.....	.....	.....	.....	.....	6,000 00	.....
Hartford, Connecticut and Western: .....	.....	.....	.....	.....	.....	.....	.....	.....
Part of Poughkeepsie, Hartford and Boston .....	.....	.....	.....	.....	.....	.....	.....	.....
Lake Shore and Michigan Southern: .....	.....	.....	.....	.....	.....	.....	.....	.....
Foreign Roads .....	463,419 85	445,108 83	.....	.....	.....	.....	463,419 85	445,108 83
Long Island: .....	.....	.....	.....	.....	.....	.....	.....	.....
Long Island City and Flushing .....	94,186 49	102,584 23	38,950 00	46,515 00	.....	.....	55,236 49	56,019 23
Long Island City and Manhattan Beach .....	.....	3,439 98	.....	3,439 98	.....	.....	.....	.....
New York and Manhattan Beach .....	92,500 00	92,500 00	49,191 04	49,147 00	.....	42,000 00	4,308 96	1,363 00
Other Roads .....	96,780 45	99,224 28	.....	.....	38,500 00	.....	96,780 45	99,224 28
New Jersey and New York: Foreign Roads .....	8,400 00	.....	.....	.....	.....	.....	8,400 00	.....
New York Central and Hudson River: .....	.....	.....	.....	.....	.....	.....	.....	.....
Dunkirk, Allegheny Valley and Pittsburgh .....	223,000 00	223,000 00	208,000 00	208,000 00	19,500 00	19,500 00	500 00	500 00
New York and Harlem .....	1,552,200 00	1,562,700 00	777,300 00	787,800 00	756,000 00	756,000 00	18,900 00	18,900 00
Niagara Bridge and Genandakana .....	61,500 00	61,500 00	60,000 00	60,000 00	.....	60,000 00	1,500 00	1,500 00
Spartan Bridge and Port Morris .....	81,068 00	81,068 00	.....	.....	79,120 00	79,120 00	1,978 00	1,978 00
Troy and Greenbush .....	19,730 20	19,730 20	.....	.....	19,360 00	19,360 00	480 20	480 20

# RENTALS OF LEASED STEAM ROADS.

15

New York, Lake Erie and Western:	15,000 00	13,950 00	1,400 00	380 00	13,500 00	13,500 00	100 00	100 00
Ayco, Genesee and Mount Morris	40,800 00	40,600 00	40,600 00	40,600 00	66,500 00	66,500 00	5,000 00	5,000 00
Buffalo, Bradford and Pittsburgh	238,100 00	238,100 00	106,900 00	166,600 00	3,547 60	3,547 60	897 40	897 40
Buffalo, New York and Erie	21,600 00	21,600 00	16,860 50	17,255 00	4,809 50	4,809 50	700 00	700 00
Genesee and Tonawanda	21,000 00	21,000 00	21,000 00	21,000 00	6,110 00	6,110 00	5,565 00	5,565 00
Leakport and Buffalo	10,500 00	10,500 00	2,557 00	4,380 00	33,312 00	33,312 00	821,360 53	821,360 53
Middletown and Cawford	22,000 00	22,000 00	15,350 00	11,835 00	7,943 00	7,943 00	34,057 88	34,057 88
Montgomery and Erie	34,012 00	34,012 00	34,012 00	34,012 00	40,785 87	40,785 87	56,968 38	56,968 38
Rochester and Genesee Valley	381,890 83	381,890 83	381,890 83	381,890 83	250,354 16	250,354 16	249,780 00	249,780 00
Other Roads:	84,057 88	84,057 88	84,057 88	84,057 88	406,796 72	406,796 72	100,794 94	100,794 94
New York and New England:	40,785 87	40,785 87	40,785 87	40,785 87	33,961 17	33,961 17	388,674 96	388,674 96
Foreign Roads:	250,354 16	250,354 16	250,354 16	250,354 16	41,131 30	41,131 30	40,724 10	40,724 10
New York, New Haven and Hartford:	249,780 00	249,780 00	249,780 00	249,780 00	24,000 00	24,000 00	700 00	700 00
Harlem and Port Chester	100,794 94	100,794 94	100,794 94	100,794 94	25,000 00	25,000 00	500 00	500 00
Foreign Roads:	388,674 96	388,674 96	388,674 96	388,674 96	161,500 00	161,500 00	3,000 00	3,000 00
Part of New York, West Shore and Buffalo:	20,725 00	20,725 00	20,725 00	20,725 00	11,025 00	11,025 00	5,999 50	5,999 50
New York, Peconic and Ohio: Foreign Roads:	40,724 10	40,724 10	40,724 10	40,724 10	55,200 00	55,200 00	58,200 00	58,200 00
New York, Susquehanna and Western:	23,500 00	23,500 00	23,500 00	23,500 00	17,500 00	17,500 00	2,542 00	2,542 00
Middletown, Unionville and Water Gap:	30,500 00	30,500 00	30,500 00	30,500 00	24,000 00	24,000 00	13,000 00	13,000 00
New York, Woodhaven and Rockaway:	161,500 00	161,500 00	161,500 00	161,500 00	12,600 00	12,600 00	2,100 00	2,100 00
Part of Long Island:	11,025 00	11,025 00	11,025 00	11,025 00	2,044 00	2,044 00	9,048 00	9,048 00
Northern Central:	7,166 65	7,166 65	7,166 65	7,166 65	9,048 00	9,048 00	2,422 00	2,422 00
Chemung	55,200 00	55,200 00	55,200 00	55,200 00	12,000 00	12,000 00	28,365 61	28,365 61
Elmira, Jefferson and Canandaigua:	17,500 00	17,500 00	17,500 00	17,500 00	1,550 00	1,550 00	1,279 56	1,279 56
Elmira and Williamsport:	24,000 00	24,000 00	24,000 00	24,000 00	9,048 00	9,048 00	29,698 67	29,698 67
Northern of New Jersey:	2,100 00	2,100 00	2,100 00	2,100 00	2,422 00	2,422 00	13,000 00	13,000 00
Nyack and Northern:	13,244 00	13,244 00	13,244 00	13,244 00	2,044 00	2,044 00	28,365 61	28,365 61
Poughkeepsie, Hartford and Boston:	15,400 00	15,400 00	15,400 00	15,400 00	9,048 00	9,048 00	2,542 00	2,542 00
Part of Newburgh, Dutchess and Conn:	12,000 00	12,000 00	12,000 00	12,000 00	2,422 00	2,422 00	13,000 00	13,000 00
Part of New York, Lake Erie and Western:	14,000 00	14,000 00	14,000 00	14,000 00	28,365 61	28,365 61	29,698 67	29,698 67
Rome, Watertown and Ogdensburg:	28,365 61	28,365 61	28,365 61	28,365 61	1,279 56	1,279 56	29,698 67	29,698 67
Niagara Falls Branch:	1,279 56	1,279 56	1,279 56	1,279 56	29,698 67	29,698 67	29,698 67	29,698 67
Oswego and Rome:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Southern Central: Ithaca, Auburn and Western:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Troy and Boston:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Troy and Bennington:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Foreign Roads:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Utica and Black River:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Clayton and Theresa:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Black River and Morris:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Carthage, Watertown and Sacchetti Harbor:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
Utica, Ithaca and Elmira: Canal:	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67	29,698 67
	\$8,880,557 06	\$9,282,752 35	\$3,663,266 02	\$3,827,045 71	\$3,187,010 07	\$3,308,472 60	\$2,040,231 00	\$9,147,224 04

TABLE C 1.  
STEAM ROADS IN OPERATION—SURFACE.  
*Condensed Balance Sheets, September 30, 1884—Assets.*

NAME OF ROAD.	Cost of road.	Cost of equipment.	Other permanent investments.	Supplies on hand.	Cash and cash assets.	Total assets.
Adirondack.....	\$4,103,057 73	\$109,230 02	...	\$300 00	\$11,634 05	\$4,224,571 80
Albany and Susquehanna.....	8,972,927 81	3,936,855 74	\$7,000 00	...	236,234 48	13,222,078 01
Albany and Vermont.....	B	...	20,000 00	...	1,733 70	21,733 70
Amsterdam, Chactantunda and Northern	B	...	...	...	...	20,000 00
Avon, Genesee and Mount Morris.....	224,900 00	20,200 00	...	794 18	23,577 85	245,100 00
Adirondack and Northern Pennsylvania.....	412,221 79	90,559 49	...	...	...	1,104,453 31
Bath and Hammondsport.....	104,842 78	18,187 04	...	...	...	123,029 82
Boston and Albany.....	25,218,474 78	3,145,400 00	2,341,412 42	...	1,099,497 90	32,570,963 68
Boston, Hoosac Tunnel and Western.....	A 6,510,180 62	123,700 34	...	666,188 58	239,449 12	6,766,298 06
Bradford, Eldred and Cuba.....	423,557 97	90,028 59	...	26,096 38	698,902 42	1,186,090 73
Brooklyn, Flatbush and Coney Island.....	1,578,639 83	187,132 84	2,136 42	38,230 30	37,353 38	1,730,354 80
Brooklyn, Bath and Coney Island.....	184,771 12	48,675 66	...	27,156 62	15,694 68	401,670 31
Brooklyn and Rockaway Beach.....	197,651 02	41,199 90	...	50 00	281,971 36	507,441 28
Buffalo Creek.....	607,167 68	...	...	...	159,073 75	50,015 59
Buffalo Creek Transfer.....	B	50,000 00	...	...	15 59	13,503 19
Buffalo Erie Basin.....	B	13,503 19	...	...	...	2,866,400 00
Buffalo, Bradford and Pittsburgh.....	B	2,866,400 00	...	...	8,617 77	3,336,817 77
Buffalo, New York and Erie.....	B	3,336,817 77	1,200 00	...	621,534 40	48,970,842 53
Buffalo, New York and Philadelphia.....	428,648,416 44	63,563 18	19,513,719 75	87,171 94	56,991 67	2,550,756 80
Buffalo and North Western.....	2,431,201 95	...	...	...	3,043,500 00	3,043,500 00
Brooklyn and Montauk.....	B	3,043,500 00	...	...	213,810 09	763,683 26
Canal.....	B	160,338 75	...	...	...	344,196 59
Canal, Watertown and Sacketts Harbor.....	B	767,856 78	...	...	7,698 83	600,795 69
Catskill Mountain.....	B	254,064 06	...	...	...	...
Cayuga and Susquehanna.....	B	51,369 28	...	1,023 43	766 69	...
Cazenovia, Canastota and De Ruyter.....	B	...	...	...	...	384,816 93
Chateaugay.....	251,585 96	133,280 97	...	...	...	414,478 25
Chemung.....	B	890,000 00	...	...	...	690,000 00
Cherry Valley, Sharon and Albany.....	B	690,000 00	...	...	...	862,702 10
Clayton and Theresa.....	B	321,723 10	...	...	10,097 87	232,795 59
Clove Branch.....	B	150,000 00	1,232 32	50 55	12,960 89	600,320 43
Conesus Lake.....	B	44,915 54	...	...	6,611 04	1,236 25
Cooperstown and Susquehanna Valley.....	B	438,703 85	...	...	8,281,846 91	641,613 19
Corning, Cowanesque and Antrim.....	B	3,350,000 00	70,609 66	...	27,214 91	4,359,607 71
Connecting Terminal.....	B	613,480 34	917 84	...	8,469 79	4,106,740 49
Dunkirk, Allegheny Valley and Pittsburgh.....	B	4,507,824 33	...	438 69	...	...
Elmira, Cortland and Northern.....	A	3,965,877 69	...	3,566 47	117,266 33	...



TABLE C 1 — (Continued).  
STEAM ROADS IN OPERATION — SURFACE.  
*Condensed Balance Sheets, September 30, 1884 — Assets.*

NAME OF ROAD.	Cost of road.	Cost of equipment.	Other permanent investments.	Supplies on hand.	Cash and cash assets.	Total assets.
Niagara Bridge and Canandaigua	A \$1,000,000 00					\$1,000,000 00
Niagara Falls Branch	B 243,756 00				\$6,244 00	250,000 00
Northern of New Jersey	B 1,988,000 00				94,935 10	1,462,865 10
North and Northern	B 237,903 94					237,903 94
New York and Long Beach	B 691,900 00					691,900 00
Northern Adirondack	B 150,000 00				127 58	150,127 58
Ogdensburg and Lake Champlain	B 4,982,983 73	\$2,177,871 94	\$36,425 00	\$38,519 55	427,420 08	7,962,920 36
Ogdensburg and Morris-town	B 120,929 01					120,929 01
Olean, Bradford and Warren	B 181,111 31	29,871 08				172,906 21
Oswego and Syracuse	B 1,813,949 82	627,555 11			24,823 87	2,441,506 03
Oswego and Rome	B 1,019,127 50					1,019,127 50
Orasco River	B 56,400 23				494 00	56,894 23
Port Dickinson and Cheneago River	B 28,253 53					28,253 53
Port Jervis and Monticello	B 1,128,951 26	55,408 27		340 16	4,159 79	1,188,857 64
Poughkeepsie, Hartford and Boston	B 1,237,296 55	132,620 85		3,000 00	8,302 57	1,496,222 97
Poughkeepsie and Saratoga Valley	B 7,666,633 47	1,207,060 01	859,223 17		13,068 19	9,772,944 84
Rensselaer and Catskill Valley	B 671,303 13				671,303 13	671,303 13
Rochester and Lake Ontario	B 61,407 72	15,546 97			14,691 72	91,645 81
Rochester, New York and Pennsylvania	B 246,650 45					1,600,000 00
Rochester and Pittsburgh	B 21,706,186 87	2,651,283 24	4,316,383 64	66,149 68	1,251,349 54	31,811,960 08
Rome, Watertown and Ogdensburg	B 300,000 00				2,808,939 95	360,316 54
Rome, Watertown and Ogdensburg	B 12,743,135 05	2,296,728 32	988,738 22	79,563 46	445,727 13	16,498,860 19
Saratoga Island Rapid Transit	A 67,963 49	7,180 99		524 26	2,840 97	67,962 31
Saratoga Island Rapid Transit	A 496,100 00			6,564 53	38,962 29	544,547 12
Saratoga Lake	A 480,884 15					480,884 15
Saratoga Mount McGregor and Lake George	A 720,870 16			800 00	8,594 04	682,100 00
Schenectady and Danversburgh	B 606,446 07		239,820 81			970,022 01
Schenectady Valley	B 17,083 57					998,346 07
Silver Lake	B 102,131 13	12,621 20				100,000 00
Silver Lake	B 1,000,000 00	24,555 73			10,002 50	148,641 80
Southern	B 4,000,000 00	53,167 10				156,948 35
Southern Central	B 4,000,000 00					1,000,692 62
Southern Duysell and Port Morris	B 4,000,000 00	401,815 04			88,741 56	4,911,314 40
Staten Island	B 397,900 00					989,000 00
Stony Clove and Catskill Mountain	A 231,136 74	50,739 63			7,276 39	340,155 08
Syracuse, Binghamton and New York	A 4,160,662 50	415,443 33		12,229 38	8,918 71	4,896,945 17
Syracuse, Binghamton and New York					298,267 41	

Syracuse, Geneva and Corning.....	B 2,904,953 90	.....	.....	.....	.....	386,001 99	3,269,955 85
Syracuse, Ontario and New York.....	A 1,844,400 67	.....	.....	.....	.....	23,983 47	1,968,383 14
Tampa.....	A 1,492,328 29	.....	.....	.....	.....	1,958,193 83	3,450,521 12
Tonawanda Valley and Cuba.....	B 1,043,908 53	76,484 10	.....	.....	.....	12,845 86	1,176,753 67
Troy and Bennington.....	B 2,381,953 37	.....	.....	.....	.....	1,121 67	2,383,074 04
Troy and Boston.....	B 2,316,780 79	634,647 75	.....	.....	.....	142,620 78	3,334,052 31
Troy and Greenbush.....	B 274,400 00	.....	.....	.....	.....	144 91	278,194 91
Utster and Delaware.....	B 8,010,061 64	186,466 48	.....	.....	.....	194,076 00	3,423,143 94
Union.....	B 60,000 00	.....	.....	.....	.....	.....	60,000 00
Utica and Black River.....	B 8,238,627 43	577,857 42	.....	.....	.....	51,191 81	4,088,405 16
Utica, Chenango and Susquehanna Valley.....	B 3,927,324 66	236,565 62	.....	.....	.....	.....	4,163,890 28
Utica, Ithaca and Elmira.....	B 1,099,229 14	60,000 00	.....	.....	.....	.....	1,159,229 14
Valley.....	B 572,047 83	43,625 18	.....	.....	.....	.....	615,672 01
Wellsville, Bolivar and Eldred.....	B 412,400 00	.....	.....	.....	.....	.....	412,400 00
	\$1,089,450,616 67	\$87,682,597 84	\$74,609,022 17	\$4,602,600 33	\$52,681,995 81	\$1,240,628,701 82	

## ELEVATED.

Coney Island.....	\$216,014 65	\$24,401 09	.....	.....	.....	\$5,242 62	\$245,658 88
Manhattan.....	D 977,195 66	.....	.....	.....	.....	1,012,991 90	28,988,562 09
Metropolitan.....	A 19,653,000 00	.....	.....	.....	.....	62,603 03	19,715,603 03
New York.....	B 13,142,472 99	1,445,891 01	.....	.....	.....	636,572 16	15,224,876 16
	\$33,988,683 30	\$1,470,232 10	\$23,828,301 76	\$170,072 77	\$1,717,409 71	\$61,174,699 63	

NOTE. — The cost of equipment, as above shown, is necessarily approximate, some roads not keeping separate from cost of road, and in cases of roads sold under foreclosure, the road and equipment were purchased as a whole and charged up as cost of road, etc.

A Includes cost of equipment.

B Owns no equipment.

C See Elmira, Cortland and Northern.

D Expanded for additions and betterments for account of Metropolitan and New York companies.  
E Consists mostly of stock issued to the Metropolitan and New York companies for leases, etc., and now in process of exchange for Manhattan consolidated stock, under agreement of Aug. 1, 1894.



## NOTE REFERRING TO STEAM SURFACE ROADS ON PRECEDING TABLE C 1.

There being several roads upon which expenditures have been made on account of cost of road and equipment by lessees or owners, the balance sheets of which companies do not appear on Tables C 1 and C 2, the following amounts so expended must be added to those as shown on Table C 1 in order to arrive at the total cost of road and equipment as reported September 30, 1884.

	Cost of road.	Cost of equipment.
Erie and Genesee Valley.....	\$191,329 00	.....
Erie International.....	349,531 07	.....
Ithaca, Auburn and Western.....	1,665,929 56	.....
Lackawanna and Susquehanna.....	1,042,736 99	\$121,575 00
New York and Harlem.....	.....	.....
Steam line leased by N. Y. C. and Hud. River R. R. Co.; and this cost includes city horse line, as no division has been made.....		
.....	21,563,229 23	1,354,809 75
New York and Sea Beach.....	851,736 09	26,740 09
Rensselaer and Saratoga.....	489,591 43	1,210,353 00
Rome and Clinton and.....	.....	111,198 31
Utica, Clinton and Binghamton.....	56,314 19	.....
Schenectady and Mechanicville.....	211,442 53	.....
Smithtown and Port Jefferson.....	566,621 06	.....
Southfield Branch.....	17,784 17	.....
Sterling Mountain.....	310,308 23	189,965 79
Suspension Bridge and Erie Junction.....	818,849 60	.....
Troy Union.....	783,964 30	.....
Utica, Clinton and Binghamton.....	.....	.....
West Side and Yonkers.....	1,639,235 00	.....
.....	10,000 00	.....
Total amount of cost of road and equipment not shown on Table C 1.....	\$30,575,239 00	\$3,027,931 94
Add amount as shown on Table C 1.....	1,039,450,816 67	57,682,597 34
Total amount of cost of road and equipment as reported September 30, 1884.....	\$1,070,026,905 67	\$30,710,529 28
Total assets as shown in Table C 1.....	.....	\$1,290,926,701 83
Add additional cost of road and equipment as shown by above note, but not shown on Table C 1.....	.....	38,006,220 94
Total amount of assets as reported September 30, 1884.....	.....	\$1,294,532,922 76

TABLE C 2.  
STEAM ROADS IN OPERATION—SURFACE.  
*Condensed Balance Sheets, September 30, 1884—Liabilities.*

NAME OF ROAD.	PROFIT AND LOSS.			
	Capital stock.	Funded debt.	Other liabilities.	Total liabilities.
			Surplus.	Deficiency.
Adirondack	\$2,800,000 00	\$1,561,637 75	\$60,047 76	\$4,221,685 51
Albany and Susquehanna	3,500,000 00	9,189,000 00	518,517 00	13,207,517 00
Albany and Vermont	200,000 00	.....	.....	30,000 00
Amsterdam, Chautauque and Northern	225,000 00	.....	20,100 00	245,100 00
Avon, Geeseeo and Mount Morris	200,000 00	.....	200,186 31	1,409,186 31
Adirondack and Northern Pennsylvania	75,350 00	600,000 00	.....	960,000 00
Bath and Hammondsport	20,000 00	.....	.....	38,000 00
Boston and Albany	3,531,010 00	10,835,000 00	782,204 69	31,113,350 69
Boston, Housae Tunnel and Western	430,000 00	2,000,000 00	1,187,674 49	6,728,204 49
Bradford, Eldred and Cuba	498,150 00	1,500,000 00	157,853 48	1,97,853 48
Brooklyn, Flatbush and Coney Island	300,000 00	1,000,000 00	186,166 09	1,681,315 09
Brooklyn, Bath and Coney Island	167,500 00	85,000 00	90,993 26	476,933 26
Brooklyn and Rockaway Beach	250,000 00	125,000 00	18,070 53	318,570 53
Buffalo Creek	.....	.....	293,576 19	674,576 19
Buffalo Creek Transfer	5,000 00	.....	45,300 00	50,300 00
Buffalo Erie Basin	13,543 19	.....	.....	13,543 19
Buffalo, Bradford and Pittsburgh	2,298,400 00	580,000 00	.....	2,868,400 00
Buffalo, New York and Erie	960,000 00	2,380,000 00	2,197 50	3,332,197 50
Buffalo, New York and Philadelphia	20,319,332 07	24,500,000 00	4,738,605 29	49,556,937 36
Buffalo and South Western	943,666 66	1,500,000 00	43,404 84	2,490,071 50
Brooklyn and Montauk	2,000,000 00	1,000,000 00	43,500 00	3,043,500 00
Canal	60,000 00	100,000 00	67,682 78	227,682 78
Canajoharie, Watertown and Sacketts Harbor	456,953 00	300,000 00	.....	756,953 00
Catskill Mountain	89,100 00	200,000 00	65,255 86	354,355 86
Cayuga and Susquehanna	589,110 00	.....	.....	589,110 00
Cazenovia, Canastota and De Ruyter	75,000 00	.....	339,816 93	384,816 93
Cazenogay	380,000 00	.....	203 25	380,203 25
Chemung	298,900 00	300,000 00	1,100 00	599,000 00
Cherry Valley, Sharon and Albany	203,670 00	200,000 00	80,596 72	484,166 72
Clayton and Theresa	150,000 00	.....	1,407 41	151,407 41
Clove Branch	.....	.....	6,406 81	14,384 31
Coneus Lake	200,000 00	7,777 50	6,238 87	428,688 37
Coopers town and Susquehanna Valley	308,405 00	112,000 00	73,129 93	493,534 93
Corning, Cowanesque and Antrim	2,000,000 00	1,500,000 00	.....	3,523,162 98
Connecting Terminal	50,000 00	.....	121,980 96	641,980 96

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TABLE C 2 — (Continued).  
STEAM ROADS IN OPERATION — SURFACE.  
Condensed Balance Sheets, September 30, 1884 — Liabilities.

NAME OF ROAD.	Capital stock.	Funded debt.	Other liabilities.	Total liabilities.	PROFIT AND LOSS.	
					Surplus.	Deficiency.
Dunkirk, Allegheny Valley and Pittsburgh .....	\$1,300,000 00	\$3,200,000 00	\$228,314 30	\$4,728,314 30	\$108,283 41	\$217,468 54
Elmira, Cortland and Northern .....	2,000,000 00	2,000,000 00	324,204 03	4,324,204 03	959 39	.....
Elmira, Jefferson and Canandaigua .....	600,000 00	.....	.....	500,000 00	4,480 73	.....
Elmira and Williamsport .....	1,000,000 00	1,570,000 00	35 00	2,570,035 00	6,134 56	.....
Fonda, Johnstown and Gloversville .....	.....	560,000 00	16,173 05	816,173 05	.....	.....
Garnerville .....	37,360 98	.....	.....	37,360 98	.....	.....
Genesee Valley Canal .....	1,140,000 00	.....	.....	1,140,000 00	.....	.....
Genesee Valley Terminal .....	473,570 00	.....	.....	473,570 00	.....	.....
Geneva, Ithaca and Sayre .....	1,675,000 00	800,000 00	551,650 98	2,826,650 98	.....	804,513 55
Geneva and Lyons .....	15,000 00	.....	316,889 93	331,889 93	.....	.....
Glendale and East River .....	7,480 00	.....	176,623 39	184,063 39	.....	.....
Glens Falls .....	96,638 50	.....	369,791 85	456,431 35	.....	.....
Goshen and Deckertown .....	96,190 00	246,500 00	.....	342,690 00	225 81	.....
Greene .....	200,000 00	200,000 00	85 50	400,085 50	.....	.....
Greenwich and Johnsonville .....	118,000 00	.....	.....	118,000 00	22,468 33	.....
Harlem River and Port Chester .....	42,160 00	3,000,000 00	17,009 84	3,059,169 84	.....	23,236 87
Hartford and Connecticut Western .....	2,550,700 00	699,300 00	164,642 43	3,359,642 43	.....	.....
Herkimer, Newport and Poland .....	118,520 00	68,000 00	16,167 01	192,687 01	27,270 37	10,983 09
Island .....	200,000 00	400,000 00	20,636 99	626,636 99	.....	.....
Kaaterskill .....	100,000 00	.....	80,331 66	180,331 66	12,142 89	.....
Lackawanna and Pittsburgh .....	5,000,000 00	2,618,000 00	914,010 16	8,532,010 16	.....	237,471 00
Lake Champlain and Moriah .....	200,000 00	47,906,000 00	4,405,065 95	102,371,065 95	278,611 41	.....
Lake Shore and Michigan Southern .....	50,000 00	.....	418,168 43	468,168 43	8,244,769 18	.....
Lebanon Springs .....	1,940,000 00	1,908,000 00	246,608 57	2,898,608 57	.....	8,668 99
Lockport and Buffalo .....	127,000 00	170,000 00	22,832 33	329,832 33	.....	79,909 25
Long Beach Marine .....	100,000 00	50,000 00	1,633 06	154,633 06	.....	4,663 06
Long Island .....	10,000 00	5,712,080 93	177,989 92	15,899,069 85	574,679 47	.....
Long Island City and Flushing .....	500,000 00	967,000 00	80,266 50	1,547,266 50	128,054 54	.....
Long Island City and Manhattan Beach .....	8,600 00	.....	54,535 77	63,135 77	.....	.....
Marine .....	50,000 00	.....	2,161 74	52,161 74	91,290 53	.....
Middleburgh and Schoharie .....	68,000 00	18,000 00	3,547 73	108,547 73	417 23	.....
Middletown and Crawford .....	122,200 00	68,000 00	82 35	189,282 35	.....	.....
Middletown, Unionville and Water Gap .....	166,800 00	400,000 00	17,873 33	564,673 33	5,151 00	218,464 09
Montgomery and Erie .....	130,000 00	170,300 00	6,500 00	306,800 00	.....	.....
Newburgh, Dutchess and Connecticut .....	867,860 00	1,314,500 00	87,215 28	2,269,565 28	12,214 17	.....

# LIABILITIES OF STEAM ROADS.

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New York, Bay Ridge and Jamaica	150,000 00	200,000 00	24,214 04	374,214 04	12,608,404 79	1,140,840 65
New York and Canada	4,000,000 00	4,000,000 00	130,660 19	8,136,660 19	87,880 35	489,874 13
New York Central and Hudson River	89,428,300 00	66,407,233 33	3,794,631 80	149,720,165 13	1,140,840 65	64,641 75
New York Central Niagara River	28,100 00			28,100 00		
New York, Chicago and St. Louis	50,000,000 00	10,703,000 00	3,900,900 60	73,693,900 60		
New York City and Northern	2,900,000 00	3,961,000 00	1,739,249 30	8,600,249 30		
New York City and Coney Island	100,000 00		963 89	100,963 89		
New York, Lackawanna and Western	10,000,000 00	16,450,000 00	430,142 74	29,870,142 74	6,908,042 87	
New York, Lake Erie and Western	85,332,900 00	75,208,485 10	13,311,158 85	173,912,643 95		
New York and Manhattan Beach	900,000 00	900,000 00	124,339 01	1,724,339 01		
New York and New England	20,000,000 00	15,801,317 88	2,181,319 83	37,982,637 71		
New York, New Haven and Hartford	15,500,000 00	2,000,000 00	818,811 23	18,318,811 23	2,222,317 60	
New York, Ontario and Western	60,113,932 81	100,000 00	1,536,206 93	61,750,139 77	498,280 19	
New York, Pennsylvania and Ohio	44,999,350 00	95,455,920 00	664,978 30	141,455,268 30	584,755 89	
New York, West Shore and Buffalo	40,000,000 00	70,000,000 00	9,339,682 75	119,339,682 75		
New York, Woodhaven and Rockaway	1,000,000 00	1,558,000 00	45,701 24	2,603,701 24		
Niagara Bridge and Canandaigua	1,000,000 00			1,000,000 00		
Niagara Falls Branch	250,000 00			250,000 00		
Northern of New Jersey	1,000,000 00	368,000 00	51,304 28	1,419,304 28	48,630 82	
NYack and Northern	78,250 00	157,500 00	2,053 94	237,803 94		
New York and Long Beach	391,900 00	280,000 00		591,900 00		
Northern Adirondack	150,000 00			150,000 00	127 58	
Ogdensburg and Lake Champlain	3,077,500 00	3,684,900 00	866,777 61	7,619,177 61		
Ogdensburg and Morris-town	111,800 00		9,129 01	120,929 01		
Olean, Bradford and Warren	150,000 00			150,000 00	22,906 21	
Oswego and Syracuse	1,320,400 00	1,050,000 00	99,765 83	2,470,165 83		
Oswego and Rome	300,000 00	719,100 00	27 57	1,019,127 50		
Owasco River	30,000 00	20,000 00	20,254 62	50,254 62	5,629 60	
Perry	8,253 53			8,253 53		
Port Dickinson and Chenango River	5,900 00			5,900 00		
Port Jervis and Monticello	724,276 83	50,000 00	4,045 63	778,322 56	410,585 02	
Poughkeepsie, Hartford and Boston	850,000 00	824,000 00	178,389 33	1,552,389 33		
Rensselaer and Saratoga	6,954,100 00	1,825,000 00	990,713 84	9,789,813 84	3,181 00	
Rochester and Genesee Valley	555,200 00			555,200 00	116,103 13	
Rochester and Lake Ontario	65,000 00		387 48	65,387 48	26,318 38	
Rochester and Pennsylvania	1,500,000 00			1,500,000 00		
Rochester and Pittsburgh	20,000,000 00	10,534,000 00	1,451,748 87	31,985,748 87		
Rome and Clinton	345,360 00			345,360 00	14,762 04	
Rome, Watertown and Ogdensburg	724,276 83	50,000 00	4,045 63	778,322 56	40,546 21	
Springville and Sardula	30,133 50	10,707,340 00	452,063 97	16,453,543 97	9,902 30	
Staten Island Rapid Transit	500,000 00	25,000 00	12,000 00	513,000 00	31,547 12	
Saratoga and Schenectady	450,000 00		30,684 15	480,684 15		
Saratoga Lake	282,900 00	300,000 00		582,900 00		
Saratoga, Mount McGregor and Lake George	282,900 00	207,000 00	180,663 84	669,563 84	17,641 88	
Schenectady and Duaneburgh	100,500 00	500,000 00	66,346 07	666,846 07		
Schoharie Valley	100,000 00	40,000 00		140,000 00	40,000 00	
Silver Lake	120,127 00	15,000 00	138,127 00	138,127 00	13,514 90	
Skaneateles	77,900 00	30,000 00		107,900 00	48,148 25	
Sodus Bay and Southern	500,000 00	800,000 00		1,300,000 00		
Southern Central	1,790,574 84	3,068,450 00	39,996 01	5,109,996 01		
			256,376 35	5,106,301 29		
						89,083 89
						183,866 89



ELEVATED.

Coney Island .....	\$116,500 00	\$159,835 00	\$12,925 46	\$539,250 48	.....	\$43,602 10
Manhattan .....	B 23,845,145 00	.....	3,042,148 80	26,887,293 80	\$101,246 78	...
Metropolitan .....	6,500,000 00	18,153,000 00	94,105 90	19,747,103 90	.....	31,502 87
New York .....	6,500,000 00	8,500,000 00	3,483 00	15,003,483 00	221,883 16	.....
	\$38,961,645 00	\$21,312,835 00	\$3,152,672 66	\$60,987,152 66	\$322,651 94	\$75,104 97
Net surplus .....	.....	.....	.....	.....	75,104 97	.....
					\$247,546 97	

A See Elmira, Cortland and Northern.

B The apparent increase of stock is occasioned by the process of exchanging the stock of the Manhattan, Metropolitan and New York companies for the consolidated stock of the Manhattan Company, under the consolidation agreement of August 1, 1884. When completed, the total capital stock will be \$39,000,000. See report of the companies in this volume - *Railroad Commissioners*.

C Balance sheets of two receivers combined do not show capital stock or funded debt.

## NOTE REFERRING TO STEAM SURFACE ROADS ON PRECEDING TABLE C2.

In addition to the companies furnishing balance sheets, as shown on Tables C1 and C2, there are several whose roads have been partially absorbed or leased by other companies, but who still have capital stock and debt outstanding, and in order to arrive at the total stock and debt as reported September 30, 1884, the following amounts must be added to those as shown on Table C2:

	Capital stock.	Funded debt.	Unfunded debt.
Elmira State Line .....	\$30,500 00		
Erie and Genesee Valley .....	144,900 00	\$120,000 00	
Erie International .....	50,000 00		
Hoosac Tunnel and Saratoga .....	44,370 00		
Ithaca, Auburn and Western .....	975,800 00	813,000 00	\$38,070 00
Mayville Extension .....	50,000 00		
New York and Harlem .....			
Balance not included in Table C2 .....			
Leased by N. Y. L. E. and West. R. R. Co. ....	9,450,000 00	11,659,625 00	220,000 00
Leased by N. Y. L. E. and West. R. R. Co. ....	500,000 00	238,788 00	82,968 96
Leased by N. Y. L. E. and West. R. R. Co. ....	96,227 00		
Leased by Boston, Hoosac Tunnel and West. R. R. Co. ....	1,000 00		
Leased by Southern Central R. R. Co. ....	80,000 00	475,674 00	
Leased by Buffalo, N. Y. and Phila. R. R. Co. ....	500,000 00	1,000,000 00	
Steam line leased by N. Y. C. and Hud. Riv. R. R. Co., and this stock and debt includes city horse line as no division has been made ..	30,000 00		
Leased by Long Island R. R. Co. ....			
Leased by N. Y. L. E. and West. R. R. Co. ....	849,235 00	800,000 00	
Steam line leased by Del. and Hud. Canal Co., and this stock and debt includes city horse line as no division has been made ..	10,000 00		
Balance not yet exchanged for stock of N. Y. City and No. R. R. Co. ....			
West Side and Yonkers .....	\$12,871,733 00	\$15,102,177 00	\$431,028 96
Total amount of capital stock and debt not shown on Table C2 ..	634,797,949 14	542,417,362 49	62,600,480 71
Add amount as shown on Table C2 .....	\$647,669,731 14	\$557,519,569 49	\$63,031,457 67
Total amount of stock and debt as reported September 30, 1884 ..			\$1,280,815,772 94
Total liabilities as shown on Table C2 .....			23,404,985 96
Add additional capital stock and debt as shown by above note, but not shown on Table C2 ..			
Total amount of liabilities as reported September 30, 1884 .....			\$1,268,220,756 30
Total assets as reported September 30, 1884, and shown on note at foot of Table C1 ..		\$1,294,532,922 76	
Total liabilities as reported September 30, 1884, and shown on note above ..		1,268,220,756 30	
Total excess of assets over liabilities as reported September 30, 1884 ..		\$26,312,164 46	
Net surplus as shown on Table C2 .....			\$27,110,929 43
Add additional assets (cost of road and equipment) as shown by note at foot of Table C1 ..		\$33,606,220 94	
Less additional liabilities (stock and debt) as shown by above note ..		23,404,985 96	
Total net surplus as reported September 30, 1884 .....		\$36,312,164 46	

TABLE D.  
SURFACE STREET ROADS IN OPERATION.  
*Statement of Capital Stock, Debt and Cost of Road and Equipment.*

NAME OF ROAD.	Capital stock paid in.	Funded and unfunded debt.	Total stock and debt.	Cost of road.	Cost of equipment.	Total cost of road and equipment.
Albany.....	\$200,000 00	\$120,000 01	\$320,000 01	\$322,218 86	\$87,240 28	\$299,459 14
Amsterdam.....	75,000 00	.....	75,000 00	33,500 00	1,500 00	35,000 00
Astoria and Hunter's Point.....	16,000 00	26,500 00	42,500 00	32,000 00	.....	32,000 00
Atlantic Avenue.....	632,600 00	511,796 60	1,144,396 60	1,366,017 82	276,637 27	1,642,655 09
Auburn and Owasco Lake.....	6,476 30	2,663 08	9,139 38	5,877 93	598 37	6,476 30
Babylon.....	5,600 00	4,685 01	10,285 01	9,253 04	1,356 28	10,594 32
Bleecker Street and Fulton Ferry.....	900,000 00	700,000 00	1,600,000 00	1,801,931 53	.....	1,801,931 53
Broadway and Hovey Bay.....	30,000 00	16,000 00	46,000 00	42,000 00	.....	42,000 00
Broadway (Brooklyn).....	350,000 00	353,922 87	703,922 87	471,751 51	303,178 06	774,929 57
Broadway and Seventh Avenue.....	2,100,000 00	2,399,953 01	4,499,953 01	3,414,160 33	370,569 67	3,784,750 00
Brooklyn City.....	2,000,000 00	1,300,000 00	3,300,000 00	2,252,908 63	1,265,667 66	3,518,576 29
Brooklyn City and Newtown.....	1,000,000 00	446,322 17	1,446,322 17	1,585,657 23	.....	1,585,657 23
Brooklyn Cross-town.....	197,700 00	499,759 16	697,459 16	668,057 43	118,494 45	786,551 88
Buffalo.....	100,000 00	754,867 69	854,867 69	649,029 12	163,830 00	812,859 12
Bushwick.....	100,000 00	590,222 43	690,222 43	557,498 43	69,783 00	627,281 43
Bushington and Port Dickinson.....	500,000 00	456,500 00	956,500 00	699,175 21	372,653 15	1,071,778 36
Central City.....	21,764 50	.....	21,764 50	22,164 50	.....	22,164 50
Central Cross-town.....	21,180 00	4,000 00	25,180 00	24,157 25	11,038 00	35,195 25
Central Park, North and East River.....	600,000 00	250,000 00	850,000 00	761,246 13	78,733 57	840,000 00
Christopher and Tenth Street.....	1,800,000 00	1,253,566 94	3,053,566 94	1,693,236 61	423,369 50	2,116,606 11
City of Poughkeepsie.....	660,000 00	300,566 23	960,566 23	4,719,970 00	.....	719,970 00
Coney Island and Brooklyn.....	76,408 94	10,000 00	86,408 94	86,745 53	.....	86,745 53
Cortland and Homer.....	600,000 00	327,997 80	927,997 80	4,798,767 50	1,863 00	798,772 50
City (Hingham).....	18,710 00	4,563 80	23,273 80	18,369 96	1,000 00	21,369 96
Coney Island, Sheepshoed Bay and Ocean Avenue.....	3,410 00	1,253 20	4,663 20	3,749 49	.....	4,749 49
Dry Dock, East Broadway and Battery.....	1,200,000 00	212,040,000 00	213,240,000 00	D2,667,515 50	341,450 00	3,008,965 50
Dunkirk and Fredonia.....	36,885 00	36,885 00	73,770 00	40,621 45	8,041 77	48,663 22
East Genesee Street and Seward Avenue.....	10,756 50	2,663 08	13,419 58	4,621 84	9,041 69	13,683 53
Elgin Avenue.....	1,000,000 00	71,010,039 61	72,010,039 61	1,632,885 46	295,973 62	1,928,859 08
Elmhurst and Horseheads.....	14,000 00	33,020 98	47,020 98	43,441 57	11,584 98	55,026 55
Fifth Ward.....	23,575 00	21,510 00	45,085 00	70,441 17	0,326 78	70,767 95
Forty-second Street and Grand Street Ferry.....	748,000 00	247,547 15	995,547 15	885,642 33	163,256 86	1,048,899 19
Frankfort and Ilion.....	44,275 00	.....	44,275 00	83,337 04	8,272 00	91,609 04
Genesee and Water Street.....	42,500 00	20,600 00	63,100 00	63,915 77	30,519 86	94,435 63
Grand Street and Newtown.....	170,000 00	133,316 50	303,316 50	317,879 53	79,262 15	397,141 68
Grand Street, Prospect Park and Flatbush.....	200,000 00	517,345 82	717,345 82	A 717,719 10	.....	717,719 10



TABLE D — (Continued).  
SURFACE STREET ROADS IN OPERATION.  
*Statement of Capital Stock, Debt and Cost of Road and Equipment.*

NAME OF ROAD.	Capital stock paid in.	Funded and unfunded debt.	Total stock and debt.	Cost of road.	Cost of equipment.	Total cost of road and equipment.
Harlem Bridge, Morrisania and Fordham	\$300,000	\$80,000	\$380,000	\$327,888 00	\$75,622 03	\$403,510 03
Herkimer and Mohawk	17,000	539,000	556,000	16,033 39	12,800 46	28,833 85
Honston, West Street and Pavonia Ferry	250,000	13,464 08	263,464 08	657,547 96	771,947 66	1,429,495 62
Jamestown	13,666 00	...	789,000 00	27,149 08	6,073 82	33,222 90
Jamaica and Brooklyn Road Company	24,370 00	...	24,370 00	103,350 00	...	127,720 00
Jerome Park	4,000 00	100,000 00	104,000 00	106,066 27	B	110,066 27
Johnstown, Gloversville and Kingsboro	50,000 00	4,000 00	54,000 00	74,636 36	5,728 62	80,364 98
Kingsburgh	50,000 00	31,500 00	81,500 00	15,000 00	10,428 07	25,428 07
Lansingburgh and Cohoes	15,000 00	...	15,000 00	43,000 00	4,100 00	47,100 00
Long Island City and Newtown	100,000 00	75,000 00	175,000 00	17,500 00	3,300 00	20,800 00
Mohawk and Ilion	15,000 00	...	15,000 00	17,107 73	8,263 01	25,370 74
New Brighton and Oronodaga Valley	8,000 00	6,500 00	14,500 00	378,647 78	119,870 43	498,518 21
New Williamsburgh and Flatbush	300,000 00	237,840 41	537,840 41	...	...	...
New York and Harlem	80,887 50	1,175 00	82,062 50	90,739 17	11,555 86	102,295 03
Niagara Falls and Suspension Bridge	797,320 00	...	797,320 00	175,299 57	63,000 00	238,299 57
North Avenue	150,000 00	270,188 01	420,188 01	246,832 57	123,444 10	370,276 67
North Second Street and Middle Village	10,000 00	806 28	10,806 28	9,803 27	8,963 76	18,767 03
Olean	3,500 00	945,965 84	949,465 84	3,500 00	B	3,500 00
Park Avenue	250,000 00	...	1,195,965 84	987,069 58	172,973 13	1,160,042 71
Prospect Park and Coney Island	60,000 00	...	80,000 00	51,000 00	B	51,000 00
Prospect Park and Flatbush	125,000 00	138,112 77	263,112 77	400,715 79	179,438 31	580,154 10
Rochester City and Brighton	1,861,833 24	1,225,000 00	3,086,833 24	2,693,043 40	330,139 84	3,023,183 24
Second Avenue	750,000 00	270,440 89	1,020,440 89	1,876,286 31	294,753 04	2,171,039 35
Sixth Avenue	125,000 00	20,000 00	145,000 00	316,114 50	85,907 85	402,022 35
South Brooklyn Central	60,000 00	20,000 00	80,000 00	168,613 77	B	168,613 77
Steinway Avenue and Bowery Bay	60,000 00	51,822 45	111,822 45	92,978 81	8,638 12	101,616 93
Steinway and Hunter's Point	30,000 00	31,174 34	61,174 34	35,430 32	14,400 14	49,830 46
Stillwater and Mechanicville	20,000 00	25,000 00	45,000 00	41,700 00	...	41,700 00
Syracuse and Geddes	...	8,000 00	8,000 00	253,077 40	20,883 94	273,961 34
Staten Island Shore	37,000 00	180,000 00	217,000 00	8,816,616 53	363,325 07	9,179,941 53
Syracuse and Onondaga	150,000 00	2,570,000 00	2,720,000 00	55,447 48	12,460 37	67,907 85
Third Avenue	2,000,000 00	84,012 80	2,084,012 80	50,000 00	B	50,000 00
Troy and Albion	40,000 00	...	40,000 00	315,225 40	131,638 78	446,864 18
Troy and Cohoes	50,000 00	...	50,000 00	...	...	...
Troy and Lansingburgh	250,000 00	271,555 00	521,555 00	...	...	...

Twenty-third Street .....	600,000 00	399,088 45	990,088 45	806,804 14	272,287 40	1,079,441 54
Utica, Clinton and Binghamton .....	G.....	12,314 58	53,664 88	A 41,977 17	.....	41,977 17
Utica and Mohawk .....	40,350 00	25,000 00	100,000 00	83,856 47	15,070 00	98,926 47
Van Brunt Street and Erie Basin .....	75,000 00	6,545 98	27,570 98	25,962 70	B.....	25,962 70
Waterford and Cohoes .....	21,025 00	9,400 00	34,500 00	20,114 60	7,025 00	53,139 60
Washington Street and State Asylum .....	25,000 00	125,000 00	805,000 00	290,295 85	90,532 00	890,737 85
Watervliet Turnpike .....	240,000 00					
Total .....	\$24,406,911 08	\$22,574,504 73	\$47,284,415 80	\$38,180,923 09	\$7,053,443 70	\$46,034,366 85

A Includes cost of equipment.

B Owns no equipment.

C Road purchased of Andrew McOlenan, on foreclosure, and owned by him individually.

D Includes cost of franchise, \$1,682,687.51, as reported by the company.

E Includes \$1,200,000 certificates of indebtedness claimed to be issued to stockholders for surplus earnings undivided.

F Includes \$1,000,000 certificates of indebtedness claimed to be issued to stockholders for surplus earnings undivided.

G Included in steam surface roads. See note to Table C 1 and C 2.

H The amount of the company in addition to capital stock above shown as

issue of \$700,000, which is now under investigation by the Board.

I Purchased at sheriff's sale.

TABLE E.  
SURFACE STREET ROADS IN OPERATION.

Comparative Statement of Earnings, Operating Expenses and Net Earnings for years ending September 30, 1883 and 1884.

Figures in heavy type denote deficiency.

NAME OF ROAD	1883.			1884.		
	Gross earnings.	Operating ex- penses.	Net earnings.	Gross earnings.	Operating ex- penses.	Net earnings.
Albany.....	\$136,079 25	\$103,382 12	\$32,697 13	\$138,839 12	\$107,844 51	\$30,994 61
Amsterdam.....	5,344 72	4,363 10	981 62	5,637 72	6,736 59	98 87
Astoria and Hunter's Point.....	11,600 00	12,290 00	680 00	A 497,421 04	834,627 21	152,793 83
Atlantic Avenue.....	456,702 61	330,162 96	126,539 65	4,265 97	4,570 00	43 81
Autburn and Owasco Lake.....	4,848 41	6,046 57	1,198 16	4,262 16	5,700 00	1,635 80
Babylon.....	382 90	505 30	122 40	404 20	294,034 82	110,065 37
Broadway (Brooklyn).....	394,068 38	274,331 82	119,706 56	405,000 19	688,943 83	282,604 14
Broadway and Seventh Avenue.....	889,614 14	586,627 79	302,986 35	921,548 07	1,847,340 59	422,591 53
Brooklyn City.....	2,064,833 75	1,738,724 45	326,109 33	2,270,332 12	216,760 14	66,955 85
Brooklyn City and Newtown.....	299,685 08	135,623 94	73,961 14	393,715 99	205,866 83	56,811 57
Brooklyn Crosstown.....	255,821 73	203,370 49	52,451 24	381,704 18	279,774 86	51,929 32
Buffalo.....	290,978 03	231,115 39	59,862 64	381,704 18	102,141 25	81,001 68
Bushwick.....	148,874 51	84,119 96	64,754 55	183,142 83	280,375 43	72,840 48
Binghamton and Fort Dickinson.....	389,501 01	282,714 64	86,786 37	385,115 86	9,920 00	4,760 00
Central City.....	12,000 00	10,865 00	1,135 00	14,690 00	22,298 88	3,676 57
Central Crosstown and East River.....	25,019 95	16,876 24	8,143 71	25,974 45	132,364 97	46,386 73
Central Park, North and East River.....	168,436 59	135,979 06	32,457 53	178,751 70	132,364 97	274,894 23
Christopher and Tenth Street.....	799,906 48	647,560 22	282,346 26	829,555 26	554,661 00	61,377 98
City of Poughkeepsie.....	219,869 79	174,471 90	45,397 89	229,630 32	168,252 34	5,103 87
City of Poughkeepsie.....	20,657 51	15,159 13	5,498 38	19,762 58	14,658 71	5,103 87
Coney Island and Brooklyn.....	228,279 63	167,886 46	60,393 17	229,301 00	166,474 29	55,826 71
Coney Island, Sheepshead Bay and Ocean Avenue.....	1,217 90	802 00	415 90	C 229,301 00	166,474 29	55,826 71
Corthand and Homer.....	1,865 90	54 07	811 83	1,085 87	366 09	729 78
City (Binghamton).....	890,796 00	574,565 25	316,230 75	B 914,815 44	799 51	223 02
Dry Dock, East Broadway and Battery.....	10,861 25	7,315 62	3,545 63	10,076 30	681,886 76	262,926 68
Dunkirk and Fredonia.....	4,848 41	6,046 57	1,198 16	4,262 16	5,400 85	4,674 45
East Genesee Street and Seward Avenue.....	752,590 87	559,630 83	192,960 04	794,726 55	4,265 98	43 81
Elmira and Horseheads.....	19,939 14	16,809 23	3,119 91	21,803 23	618,401 61	176,394 94
Fifth Ward.....	20,290 95	18,355 77	1,935 18	23,796 90	21,864 03	2,112 57
Fonda and Fultonville.....	335 00	108 00	227 00	441,670 15	281,512 26	180,157 89
Forty-second Street and Grand Street Ferry.....	419,275 43	288,926 42	150,349 01	4,381 51	3,967 00	424 51
Frankfort and Ilion.....	3,475 45	15,632 72	4,502 13	21,386 28	17,115 72	4,268 56
Genesee and Water Street.....	20,134 85	15,632 72	4,502 13	21,386 28	17,115 72	4,268 56

Grand Street and Newtown	128,111 23	103,049 59	25,061 63	143,205 90	116,554 49	26,700 43
Grand Street, Prospect Park and Flatbush	118,872 47	106,812 47	11,570 28	138,005 24	113,091 35	24,911 89
Harlem Bridge, Morrisania and Fordham	157,402 86	129,058 14	28,844 82	182,290 51	118,244 35	44,026 16
Herkimer and Mohawk	5,076 96	129,058 42	1,830 53	4,570 30	4,425 64	144 86
Houston, West Street and Patonia Ferry	224,768 04	172,305 15	52,462 89	232,028 24	159,146 72	72,881 52
Janestown	10,324 81	9,986 73	397 68	3,432 48	1,714 18	5,255 29
Jerome and Brooklyn	2,717 40	4,455 82	2,291 98	12,168 42	17,423 71	5,182 82
Jessie Park	6,380 04	6,380 04	4,414 56	6,307 80	11,114 98	290 11
Johnstown, Gloversville and Kingsboro	28,354 47	16,414 51	9,859 96	10,674 57	10,875 43	9,354 44
Long Island City and Newtown	12,496 00	7,981 84	4,494 16	27,216 17	17,982 27	7,204 40
Long Island and Culinary Cemetery	10,825 00	6,190 00	4,635 00	28,960 40	25,866 00	1,913 49
Mohawk and Ilion	4,561 00	3,003 23	1,557 77	4,858 59	2,945 40	1,913 49
New Brighton and Onondaga Valley	148,691 69	127,586 59	21,075 10	2,145 49	1,967 57	1,913 49
New York and Harlem	739,799 52	562,732 90	287,066 62	101,775 04	134,867 28	20,907 76
Niagara Falls and Suspension Bridge	4,778 77	2,588 60	2,190 17	883,540 38	644,838 69	308,701 69
Ninth Avenue	133,094 59	127,015 31	6,079 28	14,867 73	12,833 50	1,934 23
North Second Street and Middle Village	5,642 39	61,069 66	4,557 27	179,502 32	128,103 02	51,399 30
Prospect Park and Coney Island	2,009 57	5,853 53	1,326 04	54,195 75	63,068 35	6,708 53
Rochester City and Brighton	282,423 62	224,580 36	57,843 12	296,022 19	254,023 91	41,998 28
Second Avenue	252,292 65	214,960 36	47,332 29	305,502 14	223,449 41	82,052 73
Sixth Avenue	899,719 24	661,880 54	237,838 80	971,653 61	642,709 96	328,943 75
South Brooklyn Central	854,850 27	667,137 70	186,712 57	594,411 10	600,423 39	294,017 71
Steinway Avenue and Bowery Bay	78,762 79	63,806 39	15,446 40	98,828 02	86,446 66	12,181 36
Stillwater and Hunter's Point	12,295 93	11,500 00	700 94	32,818 91	37,164 88	4,345 97
Stillwater and Mechanville	1,909 08	11,584 98	879 15	5,231 34	4,513 34	618 00
Syracuse and Geddes	22,402 53	1,029 93	5,837 29	29,154 41	17,858 36	8,296 05
Syracuse and Onondaga	18,306 04	16,565 23	1,740 81	18,412 60	22,028 20	3,612 60
South Ferry	1,524,568 50	1,462 10	1,343 94	20,079 89	18,545 88	1,534 01
Third Avenue	25,760 01	1,024,311 37	490,267 13	27,402 90	24,265 42	3,097 48
Troy and Albany	285,983 24	202,387 75	83,485 49	1,613,235 81	1,048,532 66	564,043 15
Trenton and Lansingburgh	521,055 41	382,732 07	138,323 34	27,040 83	215,560 38	5,078 53
Utica, Clinton and Binghamton	40,488 72	29,775 59	10,713 13	526,993 95	380,478 26	71,413 16
Utica and Mohawk	2,011 63	9,897 75	7,886 12	44,960 03	35,330 08	9,655 97
Van Brunt Street and Erie Basin	18,597 62	17,062 62	1,495 00	728 06	1,646 38	914 27
Washington Street and State Asylum	4,517 61	4,474 53	43 08	17,065 27	16,545 59	1,117 68
Waterfront Turnpike and Railroad	79,986 38	70,197 41	9,798 97	6,630 38	6,483 98	853 50
	\$15,647,758 69	\$11,619,308 20	\$4,028,450 49	\$10,805,990 79	\$12,216,080 25	\$4,539,180 14

A Operation for 1884 included in Long Island City and Newtown.  
 B Commenced to operate August 6, 1884.  
 C Operation suspended during the year 1884.  
 D Abandoned.  
 E Not in operation in 1883.  
 F Report of lessor and lessee combined.  
 G Consolidated with Long Island City and Newtown.  
 H No report in 1883.

TABLE F.  
SURFACE STREET ROADS IN OPERATION.  
*Comparative Statement of Net Earnings; Interest, Rentals, Dividends, etc., paid; and Surplus or Deficiency for years ending September 30, 1863 and 1884.*

Figures in heavy type denote deficiency. For notes indicated by letters of alphabet, see corresponding letters Table E.

NAME OF ROAD.	1863.					1884.				
	Net earnings.	Interest, rentals, etc.	DIVIDENDS.		Surplus or deficiency.	Net earnings.	Interest, rentals, etc.	DIVIDENDS.		Surplus or deficiency.
			Rate.	Amount.				Rate.	Amount.	
Albany.....	\$32,887 13	\$11,127 60	4%	\$9,400 00	\$12,559 53	\$30,994 61	\$7,869 00	6	\$12,000 00	\$11,125 61
Amsterdam.....	951 62	136 83		373 00	439 78	98 87		2%	875 00	473 87
Astoria and Hunter's Point.....	680 00				680 00	A	36,714 29	8	52,208 00	63,871 54
Atlantic Avenue.....	126,539 65	41,050 68	8	52,208 00	33,230 97	43 81	1,526 37			1,570 78
Auburn and Owasco Lake.....	1,198 16				1,198 16	152,733 83				1,655 80
Babylon.....	122 40				122 40	165 80				
Binghamton and Port Dickinson.....	1,135 00				2,165 00	4,760 00	3,800 00			1,460 00
Broadway (Brooklyn).....	119,708 56	23,671 11	12	42,000 00	54,035 45	110,965 37	23,589 54	14	49,000 00	38,375 83
Broadway and Seventh Avenue.....	240,895 35	118,000 00	8%	175,000 00	5,513 65	232,604 14	117,956 26	8	168,000 00	3,352 12
Brooklyn City.....	328,109 33	56,289 51	14	280,000 00	10,180 16	422,991 53	58,019 80	14	280,000 00	84,971 73
Brooklyn City and Newtown.....	73,981 14	31,420 41	4%	45,000 00	2,468 27	66,955 85	34,622 16	3	20,000 00	2,053 69
Brooklyn Cresentown.....	52,451 24	30,538 28	8	15,824 00	6,058 96	56,811 57	29,068 78	8	15,622 00	11,546 06
Buffalo East Side.....	64,754 55	23,636 43			28,118 12	81,001 68	78,019 06			51,862 90
Buffalo.....	59,982 64	96,335 31			6,472 67	51,929 32	73,019 06			21,089 74
Bushwick.....	86,786 37	27,690 72	7%	37,500 00	21,565 65	72,840 43	28,971 15	8	40,000 00	3,496 22
Central City.....	8,143 71	294 60	14%	3,000 00	4,849 11	8,675 57	239 35	6	3,000 00	9,496 22
Central Cresentown.....	32,457 53	20,507 15	3	18,000 00	6,049 62	46,886 73	20,007 48	6	38,000 00	9,620 20
Central Park, North and East River.....	232,346 26	55,181 66	8	144,000 00	23,164 60	274,894 28	84,380 00	8	144,000 00	46,804 26
Christopher and Tenth Street.....	45,387 89	10,079 25	5	32,500 00	2,818 64	61,377 98	10,800 00	5%	35,750 00	14,827 88
City of Poughkeepsie.....	5,628 28	4,220 12			1,368 28	5,103 87	1,020 00			4,063 87
Coney Island and Brooklyn.....	60,393 17	21,013 05	6	30,000 00	9,880 12	56,826 71	20,191 94	6	30,000 00	5,694 77
Coney Island, St. Nicholas Bay & Ocean Av. (Brooklyn).....	415 90				415 90					
Cortland and Homer.....	811 53				811 53	729 78	423 04			306 74
Cortland (Binghamton).....						223 02	13 85			236 87
Dry Dock, East Broadway and Battery.....	316,200 75	64,877 16		192,000 00	50,323 05	262,928 98	82,670 83	13	158,000 00	24,236 85
Dunkirk and Fredonia.....	3,675 63		8	4,212 00	639 37	4,674 45		8	4,212 00	24,462 45
East Genesee Street and Seward Avenue.....	1,195 16				1,198 16	178,394 94	1,526 97			1,570 78
Eighth Avenue.....	182,990 04	10,220 00	12	120,000 00	62,740 04	178,394 94	36,110 00	14	140,000 00	1,294 94
Elmira and Horseheads.....	3,119 91	2,064 55			1,055 36	3,567 83	1,786 61			1,770 73
Fifth Ward.....	1,905 19	1,424 81			480 37	2,112 57	1,363 03			1,719 54
Fonda and Fultonville.....	227 00				227 00					

Forty-second Street and Grand St. Ferry	180,340 01	10,320 00	13,240 00	30,280 01	180,157 80	16,450 00	134,640 00	29,087 39
Frankfort and Ilion.....	224 47	7 88	.....	216 43	424 51	.....	.....	424 51
Genesee and Water Street.....	4,562 13	1,842 95	1,260 00	1,409 18	4,282 56	1,217 50	1,775 50	1,329 56
Grand Street and Newtown.....	25,061 03	11,082 63	8,540 00	4,869 18	29,700 42	10,929 15	8,500 00	7,271 28
Harlem Street, Prospect Park & Flatbush	*11,570 23	14,192 36	1,080 00	4,302 03	*24,911 89	31,965 06	.....	6,653 70
Harlem Bridges, Morrisania and Fordham	28,344 82	22,057 01	15,750 00	9,432 19	44,025 16	5,911 06	10,500 00	18,013 70
Herkimer and Mohawk.....	1,820 53	.....	880 00	1,080 52	144 66	.....	1,300 00	1,215 34
Houston, West Street and Pavonia Ferry	37,462 89	47,179 60	.....	5,283 52	72,891 32	37,032 56	15,000 00	20,240 16
Jamestown.....	.....	.....	.....	.....	.....	.....	.....	1,744 18
Junata and Brooklyn.....	397 68	.....	.....	.....	.....	.....	.....	5,255 29
Jurone Park.....	2,201 98	2,752 95	1,497 00	2,201 98	5,102 82	758 00	.....	5,182 83
Johnson, Gloversville and Kingsboro.....	4,414 56	2,640 03	4,000 00	3,819 96	9,354 44	2,640 00	5,000 00	4,568 89
Kingston City and Calvary Cemetery.....	9,859 96	3,000 00	.....	1,635 03	.....	.....	.....	2,314 44
Long Island City and Newtown.....	4,494 16	.....	2,100 00	4,494 16	.....	3,710 00	1,800 00	3,584 40
Mohawk and Ilion.....	1,537 77	.....	.....	5,422 23	.....	.....	.....	113 49
New Brighton and Onondaga Valley.....	21,075 10	14,729 45	.....	6,345 65	26,507 76	14,145 81	.....	110 43
New Williamsburgh and Flatbush.....	257,066 62	12,214 12	180,000 00	35,852 40	308,701 69	22,745 09	189,000 00	12,702 45
New York and Harlem.....	2,180 17	134 61	.....	2,035 52	1,404 21	40 77	.....	96,006 60
Niagara Falls and Suspension Bridge.....	6,079 28	.....	.....	6,079 28	51,396 36	.....	.....	1,863 46
North Avenue.....	4,557 27	1,589 50	.....	6,146 77	6,768 52	1,851 89	.....	51,396 30
North Second Street and Middle Village.....	.....	.....	2,000 00	6,733 96	427 35	.....	1,000 00	8,560 41
Olean.....	1,326 04	41,794 91	.....	16,048 21	41,088 28	46,261 66	.....	572 65
Prospect Park and Coney Island.....	57,843 12	20,302 31	10,500 00	16,519 98	82,052 33	28,404 55	10,250 00	4,273 38
Rochester City and Brighton.....	47,322 29	97,196 11	139,100 00	1,572 66	225,943 75	96,656 78	*192,858 33	43,368 18
Second Avenue.....	257,838 80	35,000 00	75,000 00	79,712 57	294,017 71	35,000 00	*75,000 00	69,428 64
Sixth Avenue.....	180,712 57	9,569 95	.....	6,876 43	12,181 36	16,424 00	.....	184,017 71
South Avenue.....	15,446 40	.....	.....	1,343 91	.....	.....	.....	4,242 64
South Brooklyn Central.....	1,343 94	.....	.....	900 00	1,534 01	.....	.....	1,534 01
Staten Island Shore.....	900 00	.....	.....	700 94	4,345 97	1,980 28	.....	6,335 25
Stenway Avenue and Bowery Bay.....	700 94	.....	.....	612 44	818 09	776 11	500 00	4,581 11
Sellway and Hunter's Point.....	879 15	266 71	2,875 00	1,655 79	8,296 05	1,118 00	4,500 00	2,078 05
Sillwater and Mechanville.....	5,837 29	1,496 50	.....	1,655 79	3,612 60	180 00	2,450 00	6,242 60
Syracuse and Geddes.....	.....	.....	.....	.....	3,037 48	11,338 38	.....	8,300 90
Syracuse and Onondaga.....	.....	.....	340,000 00	10,257 13	561,643 15	155,000 00	320,000 00	89,643 15
Third Avenue.....	400,257 13	140,000 00	.....	2,475 77	5,078 53	2,380 00	1,341 00	1,357 53
Troy and Albion.....	4,803 97	2,327 50	.....	35,298 96	*71,413 16	24,312 19	28,750 00	18,350 97
Troy and Lansingburgh.....	*83,405 49	20,672 50	24,550 00	25,278 96	*178,489 09	98,142 28	48,000 00	32,343 41
Twenty-third Street.....	*158,323 34	85,342 28	61,500 00	10,293 13	9,655 97	200 00	.....	9,355 97
Utica, Clinton and Binghamton.....	10,713 13	430 00	.....	8,080 08	914 27	1,117 68	.....	916 02
Utica and Mohawk.....	7,896 12	750 00	.....	745 00	853 50	1,560 00	.....	382 32
Van Brunt Street and Erie Basin.....	1,465 01	43 08	.....	1,022 97	59 81	.....	.....	913 31
Washington Street and State Asylum.....	43 08	8,776 00	.....	.....	8,989 55	8,820 43	.....	1,840 88
Watervliet Turnpike and Railroad.....	9,798 97	.....	.....	.....	.....	.....	.....	.....
	\$4,028,450 49	\$1,273,297 53	\$2,124,811 00	\$570,341 06	\$4,589,189 14	\$1,382,790 50	\$2,277,391 85	\$979,037 81

\* Rentals paid lessors for lines leased included in interest and dividends.  
 † In addition to above dividend, an extra dividend of \$189,650 was declared from undivided surplus.  
 ‡ In addition to above dividend, an extra dividend of \$600,000 was declared from proceeds of bonds sold, loans called in, etc.

TABLE G.

ROADS NOT IN OPERATION—SURFACE AND ELEVATED STEAM, AND SURFACE STREET.

*Statement of Location, Capital Stock, Funded and Floating Debt, Cost of Road and Equipment, Miles Projected, and Miles Built.*

NAME OF ROAD.	WHERE LOCATED.		Capital stock paid in.	Funded debt.	Unfunded debt.	Cost of road and equipment.	Miles of road projected.	Miles of road built.
	From	To						
Attica, Lockport and Lake Ontario.	Attica.	Youngstown.	\$6,050 00	.....	.....	\$5,751 11	.....	.....
Batavia, Batavia and Lake Ontario.	Batavia.	Oak Orchard Harbor.	3,100 00	.....	.....	.....	30	.....
Brooklyn and Coney Island.	Prospect Park & Coney Island.	Russel.	144,488 55	.....	.....	144,422 68	38	.....
Brighton No. 2.	Foot of Broadway, Brooklyn.	Brighton Beach.	10,000 00	.....	.....	.....	1	.....
Broadway and Rockaway Beach.	Foot of Broadway, Brooklyn.	Barron Isl'd & Rockaway B'ch.	1,500 00	.....	.....	.....	15	.....
Broadway Underground Connecting Brooklyn and Coney Island Cent.	North side of Park Pl. N. Y. city.	and branch to East N. Y.	68,000 00	.....	\$3,000 00	68,000 00	1.86	.....
Brooklyn and Long Island Cable.	Brooklyn.	Coney Island.	83,675 50	.....	.....	34,836 10	8	.....
Brooklyn and Long Island Trunk.	Sth Ferry & Fulton Ferry, B'klyn.	Jamaica.	5,000 00	.....	2,340 04	2,340 04	.....	.....
Brooklyn and Queens County.	Not reported.	Not reported.	9,410 00	.....	.....	239 63	9	.....
Brooklyn Steam Transit Company.	Fulton Ferry, Brooklyn.	N. Y. Woodhaven & Rock R.R.	1,000 00	.....	6,894 38	59,067 38	1	.....
Brooklyn Underground.	Fulton Ferry, Brooklyn.	Any part of Kings county as decided by directors.	50,050 00	.....	.....	.....	.....	.....
Buffalo, Cay. Val. and Pine Creek.	Buffalo.	Town of Flatbush.	3,600 00	.....	104 67	.....	3 64	.....
Buffalo and Great Western.	International Bridge.	Pike Station.	5,933 67	.....	.....	1,533 67	44	.....
Buffalo Harbor.	Not reported.	Hertel avenue, Buffalo.	270 00	.....	.....	.....	1	.....
Buffalo, Syracuse and Albany.	Not reported.	Buffalo.	130 00	.....	81,028 25	545,528 25	388	.....
Carthage.	Junc. with Catskill Moun. R.R.	Village of Cairo.	484,500 00	.....	.....	1,115 28	40	.....
Central Saratoga.	Carthage.	.....	15,000 00	.....	.....	15,000 00	25	.....
Central Tunnel.	Forty-second street.	Saratoga Springs.	25,000 00	.....	51 00	7,788 17	8	.....
Coney Island and Lake View.	Charlotte, Monroe Co., N. Y.	City Hall Park, N. Y. city.	10,000 00	.....	.....	.....	7	.....
Coney Island and Rockaway.	Coney Island.	Braddock Bay Inlet.	770 00	.....	7,547 16	67,647 16	6	.....
Delhi and Hudson River.	Delhi.	Rockaway.	80,000 00	.....	.....	.....	30	.....
Eastern of Long Island.	Not reported.	Arkville, Delaware county.	475,000 00	.....	6,388 46	15,188 46	38	.....
East River and Connecticut.	Hartem River, New York.	Fort Cletcher, with branches.	8,250 00	.....	4,361 08	1,074 22	32	.....
East River Bridge and Coney Island Steam Transit Company.	Fulton Ferry and South Ferry.	City line near Twenty-first street and Tenth avenue.	50,000 00	.....	.....	49,868 66	6.50	.....
East Side and Mount Vernon.	Junc. N. Y. N. H. & Hartford R. R. city line.	To connect with suburban Rapid Transit.	4,020 00	.....	.....	3,888 00	5.42	.....
Elmira Connecting Erie and Black Rock.	Oak street, Elmira.	N. Y. L. E. and W. R. R.	120 00	.....	11,855 38	6,975 38	1	.....
	Niagara Falls Branch N. Y. C. & Hud. R. R.	Near terminus Amsterdam street, Buffalo.	960 00	.....	.....	29,667 66	1.00	.....

Erie and Central New York Erie and Niagara River .....	Cortland Niagara Falls Branch N. Y. C. & Hud. R. R. R.	Oswego Fort Pond Bay and along same to Culloden Point.	297,500 00 1,400 00	5,000 00	271,500 00 51 30	32,323 8
Fort Pond Bay .....	Bridgehampton Station, Long Island R. R.	Not reported	4,700 00	5,075 80	5,075 80	25
Harlem River .....	Not reported	Erie Railroad, Graycourt Br'ch	1,030 00	917 00	6,000 00	10.19
Highland Junction .....	Hud. Riv. thence across the Arlingdon in connection with a bridge over R. R. R.	Stamford Connecticut State line.	5,300 00			10
Highland Trans-Hudson .....	Robert King & Breakneck Mts.	13th and 14th Sts. N. Y. C.	30,000 00		30,000 00	3.61
Hobart Branch .....	New Jersey State line.	Putnam street, Jersey City	304,700 00	\$125,550 18	435,250 18	97
Hudson Susp. Bridge & New Eng. Hudson Tunnel .....	Martin St., N. Y. and Hud. Riv.	Putnam street, Jersey City	1,300,000 00	1,000,000 00	2,300,000 00	27
Lehigh Valley .....	Buffalo	Putnam street, Jersey City	1,300,000 00	1,000,000 00	2,300,000 00	27
Niagara Falls .....	Buffalo	Putnam street, Jersey City	1,300,000 00	1,000,000 00	2,300,000 00	27
Manhattan Beach Extension .....	City & Northern R. R.	Putnam street, Jersey City	25,000 00		903,923 68	134
Mechanicville and Fort Edward .....	N. Y. & Manhattan Beach R. R.	Putnam street, Jersey City	5,000 00		1,304,662 96	4.85
Mechanicville Branch of Brooklyn Underground .....	Mechanicville	Putnam street, Jersey City	10,000 00			25
New England, New York & Penn. New York and Albany .....	Washington street	Putnam street, Jersey City	1,000 00		41,927 85	3
New York and Albany .....	Over divers streets in Br'klyn	Putnam street, Jersey City	10,740 00			13
New York and Albany .....	Greenwood Lake	Putnam street, Jersey City			1,441 56	100
New York and Albany .....	Jersey City	Putnam street, Jersey City	189,415 00			27
New York and Albany .....	Brooklyn	Putnam street, Jersey City	419,000 00		72,410 14	130
New York and Albany .....	New York	Putnam street, Jersey City	670,100 00		91,403 94	127
New York and Albany .....	Yonkers	Putnam street, Jersey City	2,000 00		46,239 40	176.16
New York and Albany .....	East New York, Brooklyn	Putnam street, Jersey City	5,000 00		2,000 00	8
New York and Albany .....	Castleton	Putnam street, Jersey City	62,000 00		23,600 00	13
New York and Albany .....	New York city line	Putnam street, Jersey City	2,900 00		2,500 00	17.15
New York and Albany .....	New York city	Putnam street, Jersey City	4,448 70		4,411 50	30
New York and Albany .....	Not reported	Putnam street, Jersey City	3,825 00		50 00	4.50
New York and Albany .....	Gowanus Bay	Putnam street, Jersey City	250,000 00		150,000 00	1.75
New York and Albany .....	City Hall Park, N. Y. city	Putnam street, Jersey City	3,200 00		136 40	3
New York and Albany .....	Not reported	Putnam street, Jersey City	780 00		780 00	7
New York and Albany .....	Fort of Thirty-eighth St., Br'klyn	Putnam street, Jersey City	5,700 00			187
New York and Albany .....	Washington Square, N. Y. city	Putnam street, Jersey City	250 00			2.50
New York and Albany .....	City Hall, New York city	Putnam street, Jersey City	300 00		39,358 53	23
New York and Albany .....	Astoria, Queens county	Putnam street, Jersey City	4,000 00		8,750 00	40
New York and Albany .....	Norwood	Putnam street, Jersey City	2,500 00			25
New York and Albany .....	Le Roy	Putnam street, Jersey City			966 59	40
Penn Yan and New York .....	Penn Yan	Putnam street, Jersey City	2,000 00			6.36
Portage and Cuba Low Grade .....	Portage, N. Y.	Putnam street, Jersey City	3,300 00		8,300 00	33
Port Chester and Tarrytown .....	Port Chester	Putnam street, Jersey City	2,000 00		2,000 00	18
Poughkeepsie and Southwestern .....	Poughkeepsie	Putnam street, Jersey City	45,300 00			45
Rockaway Beach Transit Company .....	Rockaway Beach	Putnam street, Jersey City	1,000 00		768 35	10



TABLE G — (Continued).

ROADS NOT IN OPERATION — SURFACE AND ELEVATED STEAM, AND SURFACE STREET.

*Statement of Location, Capital Stock, Funded and Floating Debt, Cost of Road and Equipment, Miles Projected, and Miles Built.*

NAME OF ROAD.	WHERE LOCATED.		Capital stock paid in.	Funded debt.	Unfunded debt.	Cost of road and equipment.	Miles of road projected.	Miles of road built.
	From	To						
Roch'r, Lake Side & Braddock Bay	Rochester.	Braddock's Bay	\$3,094 98			\$3,094 86	14	
Rochester and Southern.	Rochester.	Hemlock Lake	3,340 00		\$1,765 00	2,866 00	30	
Rome, and Brooklyn.	Rome.	Boonville	2,670 00				20	
Schenectady, Albany & N. Adams.	Schenectady.	North Adams, Mass.	7,630 00			6,220 00	22	
Schenectady & Ogdensburg Nar. Gauge	Schenectady.	Northville	3,000 00		21,600 00	25,000 00	23	
Sea Side Transit	Fulton Ferry, Brooklyn.	Coney Island, with branches.	1,800 00			5,524 87	18	
South Cairo and East Durham.	South Cairo	East Durham.	2,800 00			16,968 22	10	
South Ferry and Sea Side Direct Transit Company.	South Ferry, Brooklyn.	Across Barren Island to Rockaway Inlet.	2,110 00		13,865 24		20	
Square Island	End to	End of Square Island.	300 00			300 00		
Staten Island, North & South Shore	Elm Park	South Shore	52,800 00	\$41,000 00		22,705 00	9	
Suburban Rapid Transit Company	New York city	Not reported	270,000 00			198,749 83	14.90	
Tonawanda, Wiscoy & Genesee Val.	Candanea, Allegany Co., N. Y.	Pike and Bliss Station	6,000 00				20	
Troy and Chatham.	Troy	Chatham.	5,000 00	3,000 00		8,000 00		
Tunnel Extension.	Atlantic ave., Brooklyn, between Third & Fourth aves.	Junction of Atlantic avenue and Sixth avenue.	155 00				35	
Union Terminal	Not reported	Not reported	302,500 00	1,000,000 00				
Wellsville, Coudersport & Pine Crk	Not reported	Genesee Forks, Potter Co., Pa.	12,962 45	8,550 20		25,542 65	12	
Westchester	Wellsville, N. Y.	Danbury, Conn., with branches	6,340 00	10,849 46		17,087 96	60	
Westchester County	Warren Bridge, N. Y.	Not reported	2,800 00					
Yonkers Rapid Transit, N. Y. Div.	Not reported	Yonkers city line	5,000 00	17,004 08		17,594 08	1.41	
Yonkers Rap. Transit, Yonkers Div.	New York city line.	S. B way, Getty Sq., Yonkers.	5,000 00	7,705 76		12,705 76	1.70	
			9,180,032 97	3,803,809 18	1,561,663 22	8,810,119 72	2,229 27	9.26
ELEVATED.								
Brooklyn City	New York city	Cemetery of the Evergreens.	\$5,702 00			\$12,121 23	8	
Brooklyn Elevated & Atlan. Beach	Fulton Ferry	Coney Island	486,988 00		\$6,286 14		10	
Kings County Elevated	Not reported	Not reported	1,000 00		141,297 95	33,515 00	9.80	
New York and Brooklyn.	Not reported	Not reported	508,775 00		257,238 70	36,900 00	15	
Rockaway	Far Rockaway Beach	Rockaway Beach and lower end of Peninsula.	36,900 00					
			1,019,365 00		\$374,817 79	\$82,536 26	42 80	



**TABLE H.**  
**ABSTRACT OF RAILWAY REPORTS.**  
**ROADS IN OPERATION.**  
*Comparative Statement for Years ending September 30, 1883 and 1884.*  
**SURFACE STEAM RAILWAYS.**

	1883.	1884.
<i>Capital Stock and Debt.</i>		
Capital stock issued.....	\$689,149,177 05	\$647,669,731 14
Funded debt .....	499,281,911 53	557,519,569 49
Unfunded debt .....	56,429,989 87	63,081,457 67
Total stock and debt .....	\$1,194,861,078 45	\$1,268,220,758 30
<i>Cost of Road and Equipment.</i>		
Cost of road.....	\$1,030,750,735 97	\$1,070,028,905 67
Cost of equipment .....	86,246,674 31	90,710,529 23
Total cost of road and equipment	\$1,116,997,410 28	\$1,160,739,434 95
<i>Earnings.</i>		
From passengers.....	\$36,112,720 52	\$35,975,374 04
From freight ..	83,464,918 67	77,063,172 23
From mail.....	2,276,724 85	2,404,633 90
From rents .....	3,515,562 42	2,464,012 00
From other sources .....	8,610,699 48	8,296,972 81
Total earnings. ....	\$133,980,625 94	\$126,204,164 98
<i>Charges against Earnings.</i>		
For operating expenses.....	\$36,887,699 86	\$36,891,769 13
For interest.....	23,156,144 89	*26,832,808 93
For dividends.....	18,261,124 45	17,892,315 32
For rentals of leased lines not distributed to interest or dividends...	†2,040,281 00	†2,147,234 04
For miscellaneous items .....	1,943,582 66	2,928,416 37
Total charges against earnings..	\$132,288,832 86	\$136,692,543 79
<i>Surplus or deficit.....</i>	\$1,691,793 08	\$10,488,378 81
	Surplus.	Deficit.

NOTE.— Stock, debt and cost of road would be altered somewhat if reference is had to investigations made by Railroad Commissioners, to be found in volume 1 of report for 1883, in cases of Utica and Black River, New York and Harlem, Fonda, Johnstown and Gloversville, and New York and Sea Beach Railroad Companies.

\* Includes \$1,933,479.89 interest on funded debt of N. Y., West Shore and Buff. R. R. Co., which accrued prior and subsequent to June 3, 1884 (date of appointment of receiver), but which was not paid.— *Railroad Commissioners.*

	1883.	1884.
† Balance of amount paid for roads partially or wholly within this State not distributed to either interest or dividends.....	\$733,524 40	\$364,715 45
Amount paid for roads entirely outside this State .....	1,236,756 60	1,232,518 59
	\$2,040,281 00	\$2,147,234 04

TABLE H — (Continued).  
ABSTRACT OF RAILWAY REPORTS.

ROADS IN OPERATION.

Comparative Statement for Years ending September 30, 1883 and 1884.

SURFACE STEAM RAILWAYS.

	1883.	1884.
<i>Mileage.</i>		
Miles of road built.....	11,545.31	11,647.68
Miles of additional track.....	3,407.09	3,377.61
Miles of sidings.....	3,358.75	3,753.83
Total miles of track.....	18,311.15	18,779.12
Miles of road built in New York State.....	7,215.94	7,297.89
Miles of track in New York State.....	11,715.54	12,079.78
<i>Equipment.</i>		
Locomotives for passenger service.....	1,010	990
Locomotives for freight service.....	1,870	1,969
Locomotives for switching service.....	728	702
Locomotives for mixed service.....	85	151
Locomotives leased.....	332	455
Total number of locomotives owned and leaved.....	4,025	4,267
Cars — First-class passenger.....	2,515	2,554
Second-class and emigrant.....	573	566
Baggage, mail and express.....	970	914
Freight, owned.....	128,757	129,642
Freight, leased.....	80,083	86,670
<i>Transportation of Passengers and Freight.</i>		
Miles run by passenger trains.....	31,015,215	33,620,112
Miles run by freight trains ..	52,988,288	50,847,845
Miles run by mixed trains.....	643,324	1,450,920
Total passenger and freight train mileage	84,646,827	85,918,677
Passengers transported (through).....	7,545,053	8,180,742
Passengers transported (way).....	50,405,406	61,696,262
Passengers transported (not designated)....	10,303,539	2,248,888
Total number of passengers transported.	68,253,998	72,125,842
Tons of freight transported (through).. }	74,019,679	75,171,998
Tons of freight transported (way)..... }		
Passengers transported one mile.....	1,720,377,410	1,729,658,620
Tons transported one mile.....	9,286,216,628	9,322,518,571
Average number of passengers per train....	55.47	51.44
Average mile each passenger traveled.....	25.21	23.98
Average earnings per passenger per mile (cents)	2.10	2.06

TABLE H—(Continued).  
ABSTRACT OF RAILWAY REPORTS.

## ROADS IN OPERATION.

*Comparative Statement for Years ending September 30, 1883 and 1884.*

## SURFACE STEAM RAILWAYS.

	1883.	1884.
Average expense per passenger per mile (cents)	1.55	1.64
Average profit per passenger per mile (cents).	0.55	0.44
Average earnings per passenger train, mile...	\$1.16	\$1.07
Average expense per passenger train, mile...	.86	.84
Average profit per passenger train, mile....	.30	.23
Average passenger earnings per mile of road operated .....	\$3,128 20	\$3,088 63
Average passenger expense per mile of road operated .....	2,307 80	2,435 56
Average passenger profit per mile of road operated .....	820 40	653 07
Average number of passengers carried for each one killed (excluding elevated roads) .....	1,895,944	3,278,447
Average number of tons of freight per train.	175.25	183.34
Average miles each ton was hauled.....	125.46	124.02
Average earnings per ton per mile (cents)....	0.8988	0.8266
Average expenses per ton per mile (cents)....	0.6487	0.6278
Average profit per ton per mile (cents).....	0.2501	0.1988
Average earnings per freight train, mile.....	\$1.58	\$1.51
Average expenses per freight train, mile....	1.14	1.15
Average profit per freight train, mile.....	.44	.36
Average freight earnings per mile of road operated .....	\$7,229 34	\$6,616 18
Average freight expense per mile of road operated .....	5,218 00	5,024 45
Average freight profit per mile of road operated	2,011 84	1,591 78
Average cost per mile of road operated for maintaining road and real estate .....	1,842 25	1,756 50
Average cost per mile of road operated for repairs, machinery and cars.....	1,346 80	1,199 46
Average cost per mile of road operated for operating road.....	4,336 75	4,504 04
Average cost per mile of road operated for total operating expenses.....	7,525 80	7,460 00
Average total earnings per mile of road operated .....	11,604 77	10,835 13
Average total profit per mile of road operated	4,078 97	3,375 18
Average number of employees per mile of road operated.....	8	7.66
Average number of employees during year...	91,109	89,753
Percentage of net earnings to capital stock and debt .....	03.941	03.099
Percentage of net earnings to cost of road and equipment .....	04.216	03.386
Percentage of total operating expenses to gross earnings. ....	64.85	68.85
Percentage of passenger expenses to passenger earnings.....	73.78	78.86
Percentage of freight expenses to freight earnings .....	72.18	75.94

# ABSTRACT OF RAILWAY REPORTS — ELEVATED R'DS IN OPERATION. 41

TABLE H — (Continued).  
ABSTRACT OF RAILWAY REPORTS.  
ROADS IN OPERATION.

Comparative Statement for Years ending September 30, 1883 and 1884.  
ELEVATED STEAM RAILWAYS.

	1883.	1884.
<i>Capital Stock and Debt.</i>		
Capital stock issued.....	\$26,116,500 00	*\$35,961,645 00
Funded debt.....	21,477,835 00	21,812,835 00
Unfunded debt.....	1,232,644 08	3,152,672 66
Total stock and debt.....	\$48,826,979 08	\$60,927,152 66
<i>Cost of Road and Equipment.</i>		
+Cost of road.....	\$34,993,703 50	\$35,458,915 40
+Cost of equipment.....		
<i>Earnings.</i>		
From passengers.....	\$6,354,995 70	\$6,647,151 61
From mail.....	5,000 00	5,000 00
From other sources.....	36,352 22	90,224 55
Total earnings.....	\$6,396,347 92	\$6,742,376 16
<i>Charges against Earnings.</i>		
For operating expenses.....	\$3,767,340 25	\$3,897,026 97
For interest.....	1,364,080 00	1,364,080 00
For dividends.....	390,000 00	\$1,170,000 00
For rentals of leased lines, not distributed to interest or dividends.....	20,000 00	19,632 88
Total charges against earnings.....	\$5,541,420 25	\$6,448,739 85
Surplus.....	\$854,927 67	\$293,636 31
<i>Mileage.</i>		
Miles of main line and branches.....	38.41	38.39
Miles of additional track.....	37.60	38.42
Miles of sidings.....	10.90	10.93
Total miles of track.....	81.91	82.74

NOTE. — Stock, debt and cost of road is materially altered by Railroad Commissioners in their investigation of the New York city system as shown in full in volume 1 of report for 1883.

\* The apparent increase of stock outstanding is occasioned by the process of exchanging the stock of the Manhattan, Metropolitan and New York companies for the consolidated stock of the Manhattan company, under the consolidation agreement of August 1, 1884. When completed the total capital stock will be \$26,000,000. See reports of the companies in this volume. — *Railroad Commissioners.*

† Not kept separately.

‡ Three per cent on \$6,500,000, New York Elevated stock to March 31, 1884...	\$195,000 00
Three per cent on \$6,500,000, Metropolitan Elevated stock to March 31, 1884...	195,000 00
Three per cent on \$26,000,000, Manhattan Consolidated stock to September 30, 1884.....	780,000 00
	\$1,170,000 00

## TABLE H—(Continued).

## ABSTRACT OF RAILWAY REPORTS.

## ROADS IN OPERATION.

*Comparative Statement for Years ending September 30, 1883 and 1884.*

## ELEVATED STEAM RAILROADS.

	1883.	1884.
<i>Equipment.</i>		
Locomotives.....	233	234
Cars, first-class passenger.....	659	659
Cars, service.....	20	21
<i>Transportation of Passengers and Freight.</i>		
Miles run by trains.....	5,958,315	6,098,560
Number of passengers carried.....	92,491,051	97,259,578
Average amount received per passenger (cents).....	6.87	6.83
Average cost carrying each passenger (cents).....	4.07	4.01
Average profit per passenger (cents).....	2.80	2.82
Average number of passengers carried for each one killed.....	23,122,763	32,419,859
Average cost per mile of road operated for maintaining road and real estate.....	\$8,661 84	\$8,878 60
Average cost per mile of road operated for repairs machinery and cars.....	15,634 25	16,367 47
Average cost per mile of road operated for operating road.....	88,464 77	91,471 33
Average cost per mile of road operated for total operating expenses.....	112,760 86	116,712 40
Average earnings per mile of road operated..	191,450 10	201,928 00
Average profit per mile of road operated....	78,689 24	85,215 60
Percentage of net earnings to capital stock and debt.....	05.384	04.670
Percentage of net earnings to cost of road and equipment.....	07.513	08.024
Percentage of operating expenses to gross earnings.....	58.90	57.80

The foregoing tabulations of elevated roads for 1883 and 1884 include the Coney Island Elevated, length 1 mile, and the entire system of New York city.

TABLE H — (Continued).  
ABSTRACT OF RAILWAY REPORTS.

## ROADS IN OPERATION.

Comparative Statement for Years ending September 30, 1883 and 1884.

## SURFACE STREET RAILWAYS.

	1883.	1884.
<i>Capital Stock and Debt.</i>		
Capital stock issued.....	\$28,791,959 69	\$24,409,911 08
Funded debt.....	17,518,536 08	*21,015,329 71
Unfunded debt .....	1,847,707 49	1,859,175 01
Total stock and debt.....	\$48,158,203 21	\$47,284,415 80
<i>Cost of Road and Equipment.</i>		
Cost of road.....	\$36,588,364 29	\$38,980,923 09
Cost of equipment.....	7,070,058 04	7,053,443 76
Total cost of road and equipment ...	\$43,658,422 33	\$46,034,366 85
<i>Earnings.</i>		
From passengers.....	\$15,042,865 09	\$16,128,416 24
From freight.....	6,630 60	8,370 54
From other sources.....	598,763 00	668,473 61
Total earnings.....	\$15,647,758 69	\$16,805,260 39
<i>Charges against Earnings.</i>		
For operating expenses.....	\$17,619,808 20	\$12,216,080 25
For interest .....	1,178,831 97	1,331,848 46
For dividends.....	2,184,811 00	2,247,091 88
For rentals of leased lines, not distributed to interest or dividends.....	27,947 23	81,702 04
For miscellaneous items .....	67,018 33	.....
Total charges against earnings .....	\$15,077,416 73	\$15,826,222 58
Surplus.....	\$570,341 96	\$979,037 81
<i>Mileage.</i>		
Miles of road laid.....	456.61	462.08
Miles of additional track and sidings .....	288.06	306.74
Total miles of track.....	789.67	768.82

\* Includes certificates of indebtedness claimed to be issued to stockholders for surplus earnings undivided by

Dry Dock, East Broadway and Battery R. R. Co., New York city..... \$1,200,000 00

Eighth Avenue R. R. Co., New York city .....

\$2,200,000 00



TABLE H — (Continued).  
 ABSTRACT OF RAILWAY REPORTS  
 ROADS IN OPERATION.

*Comparative Statement for Years ending September 30, 1883 and 1884.*

SURFACE STREET RAILWAYS.

	1883.	1884.
<i>Equipment.</i>		
Horses and mules.....	22,000	22,820
Cars, dummy, with engines.....	37	34
Cars, passenger.....	4,288	4,446
Cars, freight.....	38	46
<i>Transportation of Passengers and Freight.</i>		
Number of passengers carried.....	296,657,840	319,642,780
Tons of freight carried.....	11,986	15,567
Average amount received per passenger (cents).....	5,070	5,046
Average cost carrying each passenger (cents).....	3,917	3,822
Average profit per passenger (cents).....	1,153	1,224
Average cost per mile of road operated for maintaining roadway.....	\$2,521 35	\$2,602 43
Average cost per mile of road operated for operating and repairs.....	22,925 55	23,884 72
Average cost per mile of road operated for total operating expenses.....	25,446 88	26,487 15
Average total earnings per mile of road operated.....	34,269 41	36,868 73
Average profit per mile of road operated.....	8,822 53	9,931 58
Percentage of net earnings to capital stock and debt.....	09.334	09.706
Percentage of net earnings to cost of road and equipment.....	09.227	09.969
Percentage of operating expenses to gross earnings.....	74.25	72.70

TABLE I.  
ABSTRACT OF RAILWAY REPORTS.  
ROADS NOT IN OPERATION.  
*Comparative Statement for Years ending September 30, 1883 and 1884.*

	SURFACE STEAM RAILWAYS.		ELEVATED STEAM RAILWAYS.		SURFACE STREET RAILWAYS.	
	1883.	1884.	1883.	1884.	1883.	1884.
<i>Capital Stock and Debt.</i>						
Capital stock paid in .....	\$5,123,577 19	\$2,180,022 97	\$1,012,965 00	\$1,019,385 00	\$1,515,420 00	\$1,655,992 00
Funded debt .....	1,263,323 68	3,303,309 18	.....	.....	267,000 00	567,000 00
Unfunded debt .....	430,699 77	1,591,653 23	228,682 84	574,617 79	.....	208 76
Total stock and debt.. ..	\$6,822,530 64	\$11,075,025 37	\$1,239,647 84	\$1,394,132 79	\$1,772,420 92	\$2,223,196 75
Cost of road and equipment .....	\$5,956,460 52	\$8,510,119 72	\$32,538 29	\$32,536 29	\$9,314 85	\$15,681 69
<i>Mileage.</i>						
Miles of road projected .....	2,068 61	2,229 37	42 60	42 60	84 3	80 18
Miles of road built .....	2 80	9 26	.....	.....	3 50	2 00

TABLE J.

*List of Railroad Companies from which no reports have been received for Year ending September 30, 1884.*

## ROADS NOT BUILT.

## STEAM ROADS—SURFACE.

NAME.	Date of charter.	Remarks.
Addison, Osceola and Cowanesque .....	Dec. 26, 1877	Abandoned. See State Eng'r's report, 1882.
Attica and Arcade .....	Feb. 28, 1870	Corporate existence renewed by chap. 577, Laws 1880. See Railroad Comm'r's report, 1883.
Binghamton and Williamsport. ....	Sept. 22, 1882	Abandoned. See R. R. Comm'r's report, 1883.
Boston, New York and Western .....	June 21, 1880	Never made a report.
Brighton (No. 1) .....	Jan. 28, 1880	Last report made was for year 1883.
Brighton Beach .....	Aug. 20, 1879	Last report made was for year 1883.
Brighton Beach and New York .....	May 19, 1880	Abandoned. See State Engineer's report, 1882.
Broadway Central Underground .....	June 9, 1880	Last report made was for year 1882.
Broadway Underground .....	June 1, 1880	Abandoned. See State Engineer's report, 1882.
Brooklyn, Coney Island and Rockaway .....	Nov. 28, 1877	Nothing ever done under the charter. See Railroad Comm'r's report, 1883.
Brooklyn, Flatbush and Rock. Beach .....	Nov. 9, 1878	Last report made was for year 1880.
Brooklyn, Ft. Ham'n and Coney Island .....	March 9, 1881	Last report made was for year 1882.
Brooklyn and Long Island City .....	Dec. 31, 1879	Last report made was for year 1881.
Brooklyn, Rockaway and Coney Island .....	Jan. 13, 1881	Last report made was for year 1883.
Buffalo, Aurora and South Eastern .....	Dec. 29, 1881	Never made a report.
Buffalo City .....	June 5, 1877	Abandoned. See State Engineer's report, 1882.
Canandaigua, Palmyra and Ontario .....	March 20, 1872	Abandoned. See State Engineer's report, 1882.
Canton and Waddington .....	March 13, 1884	
Chautauqua Valley .....	March 31, 1882	Abandoned. See State Engineer's report, 1882.
Concourse .....	March 31, 1880	Last report made was for year 1882.
Coney Island Beach .....	Sept. 19, 1877	Abandoned. See State Engineer's report, 1882.
Coney Island, High and Low Water M'rk .....	Sept. 22, 1877	Abandoned. See State Engineer's report, 1882.
Coney Island Surf .....	May 23, 1877	Abandoned. See State Engineer's report, 1882.
Dunkirk and Junction .....	May 27, 1879	Abandoned. See State Engineer's report, 1882.
East Buffalo Terminal .....	Feb. 13, 1883	Never made a report.
Erle, Rochester and Lake Ont. Terminal .....	June 2, 1881	
Far Rockaway Beach .....	Feb. 17, 1881	Last report made was for year 1883. No construction owing to litigation.
Fort Hamilton and Coney Island .....	Aug. 2, 1881	Never made a report.
Genesee Valley Junction .....	March 31, 1882	Abandoned. See State Engineer's report, 1882.
Hornellsville and Conhocton Valley .....	July 28, 1882	Abandoned. See R. R. Comm'r's report, 1883.
Kings County .....	Aug. 8, 1878	Abandoned. See R. R. Comm'r's report, 1883.
Kings County Central .....	Sept. 14, 1876	Last report made was for year 1879.
Kingston, Warwick and Eastern .....	Sept. 5, 1883	Never made a report.
Locust Grove and Brighton Beach .....	Feb. 27, 1879	Abandoned. See State Engineer's report, 1882.
Madison Avenue Underground .....	June 9, 1880	Last report made was for year 1882.
Malone and Canada .....	June 1, 1883	Reported in 1883 that nothing had been done.
Manhattan Beach and West Brighton .....	Sept. 3, 1879	Abandoned. See State Engineer's report, 1882.
Marginal .....	June 19, 1877	Last report made was for year 1883.
Massena Springs and Ft. Covington .....	Sept. 12, 1884	
Milwout, Amersfort and Coney Island .....	June 29, 1877	Last report made was for year 1880.
Monroe and Greenwood Lake .....	Dec. 2, 1876	Abandoned. See R. R. Comm'r's report, 1883.
New Eng., Lackawanna and Pittsburgh .....	March 28, 1883	Abandoned. See R. R. Comm'r's report, 1883.
New Jersey and Hudson River .....	April 23, 1881	Abandoned. See R. R. Comm'r's report, 1883.
New York and Atlantic Coast .....	May 1, 1880	Abandoned. See State Engineer's report, 1882.
New York and Brooklyn Marine .....	Oct. 21, 1879	Abandoned. See State Engineer's report, 1882.
New York, Coney Island and Rockaway .....	March 13, 1879	Abandoned. See State Engineer's report, 1882.
New York, Danbury and Boston .....	Aug. 15, 1883	Never made a report.
New York, Ft. Ham'n and Coney Island .....	March 2, 1880	Abandoned. See R. R. Comm'r's report, 1883.
New York Northern .....	June 23, 1883	Never made a report.
New York, Pennsylvania and Western .....	March 17, 1881	Abandoned. See R. R. Comm'r's report, 1883.
New York, Sea Beach and Coney Island .....	Sept. 5, 1878	Never made a report.
Oak Hill Iron .....	May 21, 1880	Last report made was for year 1882.
Orange County .....	Aug. 23, 1877	Abandoned. See State Engineer's report, 1882.
Ottawa, Waddington and New York .....		
Railway and Bridge Co. ....	Jan. 2, 1884	
Pelham and Port Chester .....	Jan. 18, 1872	Said to have been sold for \$500. See Railroad Commissioners' report, 1883.
Pennsylvania, Slatington and New Eng-land (N. Y. Division) .....	Oct. 21, 1882	Abandoned. See R. R. Comm'r's report, 1883.
People's .....	Nov. 29, 1879	Abandoned. See State Engineer's report, 1882.
Pittsburgh, Lack'na and N. Eastern .....	Dec. 27, 1883	
Potsdam and Montreal .....	Jan. 18, 1881	Abandoned. See State Engineer's report, 1882.
Poughkeepsie and Grand Junction .....	May 2, 1879	Last report made was for year 1883.
Prospect Park and Sea Side .....	July 17, 1879	Last report made was for year 1880.
Richfield Springs and Cherry Valley .....	Oct. 8, 1881	Never made a report.
Rochester and Genesee Valley Canal .....	April 15, 1879	Abandoned. See State Engineer's report, 1882.
Rochester and Windsor Beach .....	June 4, 1881	Never made a report.
Rock'y Beach and Far Rock'y Marine .....	Aug. 27, 1879	President writes to Railroad Commissioners that nothing is being done.
Rockaway Surf .....	May 17, 1880	Abandoned. See State Engineer's report, 1882.
Salamanca and Warren .....	Dec. 27, 1880	Abandoned. See State Engineer's report, 1882.
Sea View of Coney Island .....	June 13, 1880	Last report made was for year 1883. Unable to obtain right of way.
Sheephead Bay and Coney Island .....	June 2, 1877	
Staten Island Terminal .....	Feb. 13, 1883	Never made a report.
Syracuse and Ontario .....	Nov. 23, 1881	Never made a report.
Syracuse, Phoenix and Ontario .....	Jan. 8, 1883	Never made a report.

TABLE J — (Continued).

*List of Railroad Companies from which no reports have been received for Year ending September 30, 1884.*

## ROADS NOT BUILT.

## STEAM ROADS — SURFACE — (Continued).

NAME.	Date of charter.	Remarks.
Syracuse, Phoenix and Oswego .....	Nov. 29, 1871	Last report made was for year 1882.
Tonawanda, Genesee V'y and Pine Cr'k	Dec. 2, 1881	Last report made was for year 1883.
United States and Canada .....	May 26, 1883	Never made a report.
Wellesville and Fillmore .....	Nov. 28, 1881	Never made a report.
Wellesville, Honeye and Ceres .....	March 8, 1882	Never made a report.
Westchester County .....	March 21, 1878	Abandoned. See State Engineer's report, 1882.
West Shore and International Bridge...	May 23, 1882	Last report made was for year 1882.

## STEAM ROADS — ELEVATED.

Brooklyn .....	May 26, 1884	
Coney Island Sea View .....	March 13, 1883	Abandoned. See R. R. Comm'rs' report, 1883.
Coney Island Center and Safety Rail...	May 23, 1880	Abandoned. See R. R. Comm'rs' report, 1883.
High Bridge Elevated Inclined .....	May 23, 1883	Sold by sheriff. See Railroad Commissioners' report, 1883.
Ocean Palace .....	Dec. 15, 1876	Last report made was for year 1880.
Sea Side .....	May 22, 1880	Never made a report.

## STREET ROADS — HORSE OR CABLE.

Bowery Bay and Hunter's Point .....	Oct. 22, 1881	Never made a report.
Brooklyn and Jersey City Ferry .....	July 26, 1884	
Brooklyn Cable .....	March 21, 1883	Last report made was to September 30, 1883.
Chambers Street Crosstown .....	Dec. 2, 1879	Never made a report.
Chambers Street .....	June 12, 1884	
Chambers St. and Grand St. Ferry .....	Aug. 9, 1884	Report to Sept. 30, 1884, received too late for publication.
Coney Island Transit Co. .....	March 9, 1880	Last report made was for year 1880.
Fulton and Cortland Streets Ferry .....	Sept. 5, 1884	
Gloversville and Kingsboro .....	May 4, 1874	Now Johnstown, Gloversville and Kingsboro. See Railroad Commissioners' report, 1883.
Jackson and Steinway Avenues .....	July 23, 1879	Enjoined from running by order Supreme Court. See Railroad Commissioners' report, 1883.
Long Island City Shore .....	June 1, 1874	Now Steinway and Hunter's Point.
Newburg .....	Aug. 1, 1882	Last report made was for year 1882.
New York, Brooklyn and Sea Beach .....	June 22, 1878	Nothing done. See R. R. Comm'rs' report, 1883.
New York Cable .....	April 22, 1884	
Prospect Park and Clarkson Street .....	Jan. 28, 1878	Last report made was for year 1879. Lease of right of way assigned to K'gs Co. Cent. R.R.Co.
Rochester and Irondequoit .....	March 28, 1878	Abandoned. See State Engineer's report, 1882.
Rockland Lake and Valley Cottage .....	Nov. 22, 1882	Never made a report.
South Brooklyn .....	July 2, 1879	Never made a report.
Speer Quick Transit Co. (cable) .....	Aug. 25, 1879	Last report made was for year 1882.
Thirty-eighth and Thirty-ninth Streets .....	May 16, 1884	
Thirty-second Street .....	Jan. 26, 1880	Abandoned. See State Engineer's report, 1882.
Union, of Brooklyn .....	June 19, 1884	
West End and Glenwood .....	Sept. 13, 1876	Abandoned. See State Engineer's report, 1882.

*Roads partially or wholly built but which have been partially or wholly absorbed by other companies or whose operation has been suspended for various reasons.*

## STEAM ROADS — SURFACE.

Nanuet and New City .....	May 23, 1871	State Engineer's report, 1879, says it is a part of New Jersey and New York R. R. and that company in R. R. Comm'rs' report, 1883, say they own Nanuet and New City R. R.
Newburg and New York .....	Feb. 10, 1865	State Engineer's report, 1868, says, not constructed, but leased to Erie Ry. Co., and no report has since been made.
New York and Brighton Beach .....	Dec. 18, 1878	Has not been operated for many years; recently sold to satisfy creditors.
Newtown and Flushing .....	March 8, 1871	In R. R. Comm'rs' report, 1883, vol. 2, page 488, a letter from E. B. Hinsdale says: "The Newtown and Flushing has not been operated for seven years and there is nobody to represent it. The N. Y. and Rockaway is operated by Long Island R. R. Co., under lease, lessee paying interest on the bonds. Its corporate existence is much like that of Newtown and Flushing and nobody to report anything.
New York and Rockaway .....	Dec. 30, 1870	Flushing, N. Shore and Central does not own or operate a mile of road; wiped out by foreclosure and part of it abandoned. Southern Hempstead Branch has been foreclosed and is idle."
Flushing, N. Shore and Central .....	Aug. 1, 1874	
Southern Hempstead Branch .....	July 1, 1878	

TABLE K.

*Statement of Accidents on Steam Roads reported to the Board of Railroad Commissioners, under chapter 353, section 4, Laws of 1882, for the Year ending September 30, 1884.*

NAME OF COMPANY.	PASS'GERS.		EMPLOY'S.		OTHERS.		TOTAL.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Boston and Albany.....				3	1	3	1	5
Boston, Hoosac Tunnel and Western.....			4	6	2	3	6	8
Bradford, Eldred and Cuba.....	5			4		1		10
Brooklyn, Bath and Coney Island.....	14			2				16
Brooklyn, Flatbush and Coney Island.....	2		3				2	2
Buffalo Creek.....			1	1			2	1
Buffalo, New York and Philadelphia.....	1		6	32	5	3	11	36
Catskill Mountain.....						1		1
Coney Island Elevated.....			1				1	
Cooperstown and Susquehanna Valley.....					1	3	1	2
Delaware and Hudson Canal.....	5	18	10	21	16	7	31	46
Delaware, Lackawanna and Western.....		2	8	37	10	7	18	46
Dunkirk, Allegheny Valley and Pittsburgh.....				2		1		3
Fall Brook Coal.....			1		5		6	
Fonda, Johnstown and Gloversville.....	1		1		1		3	1
Geneva, Ithaca and Sayre.....			1	3	2	1	2	9
Greenwich and Johnsonville.....				1				1
Hartford and Connecticut Western.....		1	1	1			2	2
Herkimer, Newport and Poland.....					1		1	
Lackawanna and Pittsburgh.....		1	2	2			2	3
Lake Shore and Michigan Southern.....	1		1	13	3	9	5	22
Lehigh and Hudson River.....							1	
Long Island.....		7	3	21	16	12	19	40
Manhattan.....	3	11	3	64	3	1	9	76
Newburgh, Dutchess and Connecticut.....			1	1	1		2	1
New Jersey and New York.....				1				1
New York Central and Hudson River.....	4	61	23	105	110	85	136	251
New York, Chicago and St. Louis.....			1	1	1	1	3	2
New York City and Northern.....		2		10				12
New York, Lake Erie and Western.....	2	19	26	234	65	59	83	312
New York and New England.....			1	8	1		2	8
New York, New Haven and Hartford.....	3	2	4	7	8	4	15	13
New York, Ontario and Western.....		1	7	32	7	4	14	37
* New York, Pennsylvania and Ohio.....								
New York, West Shore and Buffalo.....	5	18	17	109	83	33	55	150
Northern Central.....		2	2	22	1	1	3	25
Ogdensburg and Lake Champlain.....			1				1	
Port Jervis and Monticello.....			1	1		1	1	2
Rochester and Lake Ontario.....	1						1	
Rochester and Pittsburgh.....	1	4		6	3	1	8	11
Rome, Watertown and Ogdensburg.....		12	5	9	4	3	9	24
Syracuse, Ontario and New York.....			1	4	1		2	4
Silver Lake.....							1	
Southern Central.....		1	3	14	1	1	4	16
Tioga.....				1	1		1	1
Tonawanda Valley and Cuba.....				3				3
Troy and Boston.....		2			1		3	2
Ulster and Delaware.....				1		1		2
Utica and Black River.....			1	1			1	1
Utica, Ithaca and Elmira.....					1		1	
Walkill Valley.....				1				1
Total.....	25	187	147	799	309	233	481	1,219

\* Included in New York, Lake Erie and Western.

TABLE K—(Continued).

*Statement of Accidents on Steam Roads reported to the Board of R. R. Comm'rs, classified as to Causes, for the Year ending Sept. 30, 1884.*

CAUSE OF ACCIDENT.	ROADS.	PASSENGERS.		EMPLOYEES.		OTHERS.		TOTAL.	
		Kill'd	Inj.	Kill'd	Inj.	Kill'd	Inj.	Kill'd	Inj.
Fell from trains, engines or cars.	Central....	1	2	3	14	5	3	9	19
	Erie.....	1	4	5	24	4	5	4	33
	West Shore..	1	1	3	5	1	2	10	8
	All others....	2	4	15	29	3	11	20	44
	Total.....	4	11	26	72	13	21	43	104
Getting on or off trains in motion.	Central....	2	8	3	3	7	25	12	36
	Erie.....	1	3	1	13	8	15	10	31
	West Shore..	3	3	3	8	2	3	5	14
	All others....	6	13	9	27	8	9	23	49
	Total.....	9	27	16	51	25	52	50	130
Striking low bridges, switches, tunnels, etc.	Central.....	...	1	1	11	1	1	2	13
	Erie.....	...	...	3	4	1	...	4	4
	West Shore..	...	1	1	1	...	...	1	1
	All others....	...	1	4	16	2	2	6	19
	Total.....	...	2	9	32	4	3	13	37
Passengers putting heads or arms out of windows, or missiles thrown in windows.	Central.....	...	2	...	...	...	...	...	2
	Erie.....	...	2	...	...	...	...	...	2
	West Shore..	...	...	...	...	...	...	...	...
	All others....	...	3	...	...	...	...	...	3
	Total.....	...	7	...	...	...	...	...	7
Coupling or uncoupling cars.	Central.....	...	...	4	43	...	1	4	49
	Erie.....	...	...	4	135	...	...	4	135
	West Shore..	...	...	2	61	...	1	2	63
	All others....	...	...	7	142	...	...	7	142
	Total.....	...	...	17	286	...	2	17	288
Walking or being on track.	Central.....	...	1	6	7	37	36	93	44
	Erie.....	...	...	5	5	45	34	50	29
	West Shore..	...	...	6	3	24	7	30	10
	All others....	1	2	27	17	70	24	98	43
	Total.....	1	3	44	32	226	91	271	126
Crossing tracks at high-ways, protected with gates or flagmen.	Central.....	...	...	...	...	...	1	...	1
	Erie.....	...	...	...	...	1	...	1	...
	West Shore..	...	...	...	...	1	1	1	1
	All others....	...	...	...	...	4	1	4	1
	Total.....	...	...	...	...	6	3	6	3
Crossing tracks at high-ways, not protected with gates or flagmen.	Central.....	...	...	...	...	7	13	7	13
	Erie.....	...	...	...	...	4	4	4	4
	West Shore..	...	...	...	...	4	6	4	6
	All others....	...	...	...	...	11	13	11	13
	Total.....	...	...	...	...	26	36	26	36
Catching foot in frogs or between rails.	Central.....	...	...	...	2	...	...	...	2
	Erie.....	...	...	...	2	...	...	...	2
	West Shore..	...	...	...	1	...	...	...	1
	All others....	...	...	3	3	...	...	3	3
	Total.....	...	...	3	3	...	...	3	3

TABLE K—(Continued).

*Statement of Accidents on Steam Roads reported to the Board of R. R. Comm'rs, classified as to Causes, for the Year ending Sept. 30, 1884.*

CAUSE OF ACCIDENT:	ROADS.	PASSENGERS.		EMPLOYEES.		OTHERS.		TOTAL.	
		Kil'd	Inj.	Kil'd	Inj.	Kil'd	Inj.	Kil'd	Inj.
<b>Derailments:</b>									
By misplaced switch...	Central .....	...	...	...	1	...	...	...	1
	Erie .....	...	...	...	...	...	...	...	...
	West Shore .....	...	...	...	...	...	...	...	...
	All others .....	...	2	...	4	...	1	...	7
	Total .....	...	2	...	5	...	1	...	8
<b>Derailments:</b>									
By broken rail .....	Central .....	...	2	...	...	...	...	...	2
	Erie .....	...	...	...	...	...	...	...	...
	West Shore .....	...	...	...	...	...	...	...	...
	All others .....	...	2	...	1	...	...	...	3
	Total .....	...	4	...	1	...	...	...	5
<b>Derailments:</b>									
By broken frog or switch	Central .....	...	...	...	2	...	...	...	2
	Erie .....	...	...	...	...	...	...	...	...
	West Shore .....	...	...	...	...	...	...	...	...
	All others .....	...	...	...	...	...	...	...	...
	Total .....	...	...	...	2	...	...	...	2
<b>Derailments:</b>									
By broken axle .....	Central .....	...	...	...	...	...	...	...	...
	Erie .....	...	...	...	1	...	...	...	...
	West Shore .....	...	...	...	...	...	...	...	...
	All others .....	...	...	2	3	...	...	2	3
	Total .....	...	...	2	4	...	...	2	4
<b>Derailments:</b>									
By broken wheel .....	Central .....	...	...	...	...	...	...	...	...
	Erie .....	...	...	...	...	...	...	...	...
	West Shore .....	...	...	...	...	...	...	...	...
	All others .....	...	1	...	...	...	...	...	1
	Total .....	...	1	...	...	...	...	...	1
<b>Derailments:</b>									
By defective track .....	Central .....	...	...	...	...	...	...	...	...
	Erie .....	...	...	...	2	...	...	...	2
	West Shore .....	...	...	...	4	...	...	...	4
	All others .....	...	...	...	...	...	...	...	...
	Total .....	...	...	...	6	...	...	...	6
<b>Derailments:</b>									
From unknown causes.	Central .....	...	...	...	1	...	...	...	1
	Erie .....	...	7	...	1	...	1	...	9
	West Shore .....	...	...	1	3	...	...	1	3
	All others .....	...	12	...	4	...	...	...	16
	Total .....	...	19	1	9	1	1	2	22
<b>Collisions, butting:</b>									
By misplaced switch...	Central .....	...	...	1	3	...	...	1	3
	Erie .....	...	...	...	...	...	...	...	...
	West Shore .....	...	...	...	...	...	...	...	...
	All others .....	...	4	1	3	...	...	1	7
	Total .....	...	4	2	6	...	...	2	10
<b>Collisions, butting:</b>									
By mistake or neglect of orders or signals.	Central .....	...	6	1	2	...	1	1	9
	Erie .....	...	...	1	1	...	...	1	1
	West Shore .....	...	5	14	11	...	...	6	26
	All others .....	...	1	...	5	...	...	...	6
	Total .....	...	5	21	8	...	1	8	41

TABLE K—(Continued).

*Statement of Accidents on Steam Roads reported to the Board of R. R. Comm'rs, classified as to Causes, for the Year ending Sept. 30, 1884.*

CAUSE OF ACCIDENT.	ROADS.	PASS'GERS.		EMPLOY'S.		OTHERS.		TOTAL.	
		Kil'd	Inj.	Kil'd	Inj.	Kil'd	Inj.	Kil'd	Inj.
Collisions, butting: With hand-car .....	Central .....	.....	.....	1	.....	.....	.....	1	.....
	Erie .....	.....	.....	.....	.....	.....	.....	.....	.....
	West Shore ..	.....	.....	1	1	.....	.....	1	1
	All others ..	.....	.....	.....	.....	.....	.....	.....	.....
	Total .....	.....	.....	1	1	1	.....	2	1
Collisions, butting: By parting of trains....	Central .....	.....	.....	.....	.....	.....	.....	.....	.....
	Erie .....	.....	.....	.....	.....	.....	.....	.....	.....
	West Shore ..	.....	.....	1	.....	.....	.....	.....	1
	All others ..	.....	.....	.....	.....	.....	.....	.....	.....
	Total .....	.....	.....	1	.....	.....	.....	.....	1
Collisions, butting: By accidental obstruction.	Central .....	.....	.....	1	1	.....	.....	1	1
	Erie .....	.....	.....	.....	.....	.....	.....	.....	.....
	West Shore ..	.....	.....	.....	5	.....	.....	.....	7
	All others ..	.....	2	.....	.....	.....	.....	.....	.....
	Total .....	.....	2	1	6	.....	.....	1	8
Collisions, butting: By malicious interference.	Central .....	.....	.....	.....	.....	.....	.....	.....	.....
	Erie .....	.....	.....	.....	.....	.....	.....	.....	.....
	West Shore ..	.....	.....	.....	2	.....	.....	.....	2
	All others ..	.....	.....	.....	.....	.....	.....	.....	.....
	Total .....	.....	.....	.....	2	.....	.....	.....	2
Collisions, butting: By causes unexplained.	Central .....	.....	.....	.....	.....	.....	.....	.....	.....
	Erie .....	.....	.....	1	.....	.....	.....	.....	1
	West Shore ..	.....	.....	1	.....	.....	.....	.....	1
	All others ..	.....	.....	2	.....	.....	.....	.....	2
	Total .....	.....	.....	4	.....	.....	.....	.....	4
Collisions, rear: By mistake or neglect of orders or signals.	Central .....	.....	.....	1	.....	.....	.....	1	.....
	Erie .....	.....	.....	.....	.....	.....	.....	.....	.....
	West Shore ..	.....	16	.....	2	.....	.....	.....	18
	All others ..	.....	.....	.....	.....	.....	.....	.....	.....
	Total .....	.....	16	1	2	.....	.....	1	18
Collisions, rear: By parting of trains...	Central .....	.....	.....	.....	.....	.....	.....	.....	.....
	Erie .....	.....	.....	.....	3	.....	1	.....	4
	West Shore ..	.....	.....	.....	4	.....	.....	.....	4
	All others ..	.....	.....	.....	.....	.....	.....	.....	.....
	Total .....	.....	.....	.....	7	.....	1	.....	8
Collisions at grade crossings of railroads.	Central .....	.....	36	.....	1	.....	.....	.....	.....
	Erie .....	.....	.....	.....	.....	.....	3	.....	.....
	West Shore ..	.....	.....	.....	.....	.....	.....	.....	.....
	All others ..	.....	.....	.....	2	8	2	.....	8
	Total .....	.....	36	.....	1	2	6	2	43
Failure of bridge, cattle guard or trestle.	Central .....	.....	.....	.....	.....	.....	.....	.....	.....
	Erie .....	.....	.....	.....	.....	.....	.....	.....	.....
	West Shore ..	.....	.....	.....	.....	.....	.....	.....	.....
	All others ..	3	16	3	5	.....	.....	6	21
	Total .....	3	16	3	5	.....	.....	6	21



TABLE K—(Continued).

*Statement of Accidents on Steam Roads reported to the Board of R. R. Comm'rs, classified as to Causes, for the Year ending Sept. 30, 1884.*

CAUSE OF ACCIDENT.	ROADS.	PASS'GERS.		EMPLOY'S		OTHERS.		TOTAL.	
		Kil'd	Inj.	Kil'd	Inj.	Kil'd	Inj.	Kil'd	Inj.
Other causes .....	Central.. ..	1	3	1	9	3	4	5	16
	Erie .....	...	3	6	23	1	7	7	33
	West Shore..	...	...	...	6	...	2	...	8
	All others...	2	7	6	38	1	1	9	46
	Total .....	3	13	13	76	5	14	21	108
Casualties not caused by engines or cars.	Central.....	...	...	...	...	...	...	...	...
	Erie .....	...	...	...	25	...	...	...	25
	West Shore ..	...	...	...	1	...	...	...	1
	All others...	...	3	5	85	...	1	5	30
	Total .....	...	3	5	61	...	1	5	65
Totals.....	Central .....	4	61	22	105	110	85	136	251
	Erie .....	2	19	26	234	65	59	93	312
	West Shore ..	5	18	17	109	33	23	55	150
	All others...	14	89	32	351	101	68	197	508
	Total .....	25	187	147	799	309	233	481	1,219

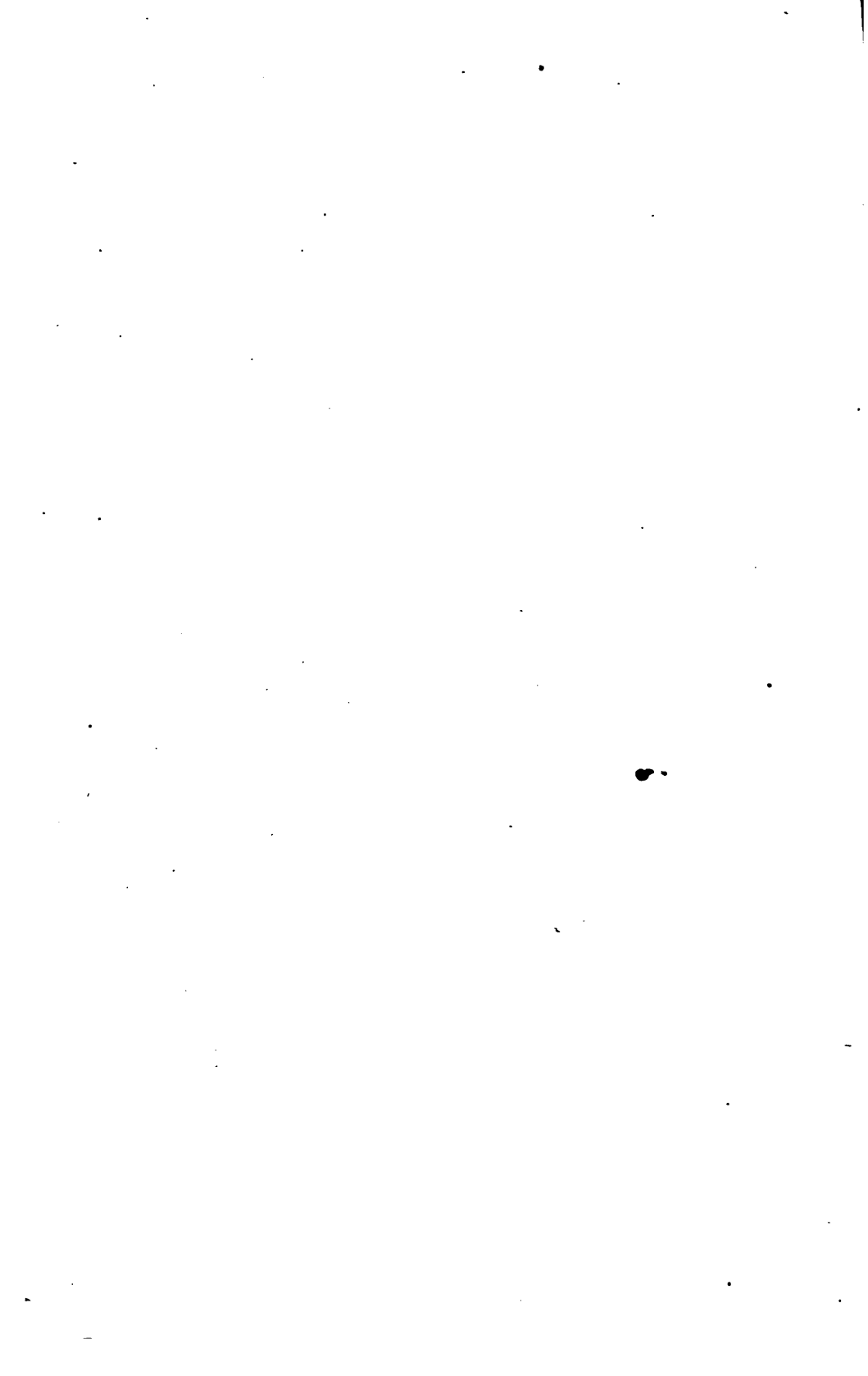
## RECAPITULATION.

CAUSE OF ACCIDENT.	PASS'GERS.		EMPLOY'S.		OTHERS.		TOTAL.	
	Kil'd	Inj.	Kil'd	Inj.	Kil'd	Inj.	Kil'd	Inj.
From causes beyond their own control...	10	124	25	166	4	10	39	300
By their own misconduct or incaution ...	12	57	61	183	254	185	327	425
Reported as caused by intoxication.....	3	6	1	...	39	27	43	33
Indeterminable as to want of caution or otherwise.. ..	...	...	60	450	12	11	72	461
	25	187	147	799	309	233	481	1,219

TABLE K—(Continued).

Statement of Accidents on Horse Roads for the Year ending September 30, 1884.

ROAD	PASS'GERS.		EMPLOY'S.		OTHERS.		TOTAL.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Albany .....	...	3	...	...	...	...	...	3
Atlantic Avenue .....	...	16	...	3	...	6	...	24
Broadway of Brooklyn .....	...	2	...	...	...	...	...	2
Broadway and Seventh Ave. (N. Y. city) ..	3	5	...	...	...	...	3	5
Brooklyn City .....	2	11	1	1	...	...	3	12
Brooklyn City and Newtown .....	...	3	...	...	...	5	...	3
Brooklyn Croestown .....	...	2	...	1	1	3	1	6
Buffalo East Side Street .....	...	...	...	...	1	...	...	...
Buffalo Street .....	...	...	...	...	2	...	2	...
Bushwick (Brooklyn) .....	...	3	...	1	1	3	1	6
Central Croestown (N. Y. city) .....	...	...	1	1	2	1	...	3
Central Park, North and East River (N. Y. city) ..	1	3	...	1	3	7	4	11
Christopher and Tenth Street (N. Y. city) ..	...	...	...	...	...	3	...	3
Coney Island and Brooklyn .....	...	8	...	...	...	...	...	8
Dry Dock, East Broadway and Battery (N. Y. city) ..	...	11	...	1	1	7	1	19
Eighth Avenue (N. Y. city) .....	...	9	...	...	...	2	...	11
Forty-second Street and Grand Street Ferry (N. Y. city) .....	...	4	...	...	...	3	...	7
Grand Street and Newtown (Brooklyn) ..	...	5	...	...	...	3	...	8
Grand Street, Prospect Park and Flatbush (Brooklyn) ..	...	3	...	...	...	1	...	4
Houston, West Street and Pavonia Ferry (N. Y. city) ..	...	5	...	...	...	5	...	10
Kingston City .....	...	1	...	...	...	...	...	1
New Williamsburg and Flatbush .....	...	2	...	...	...	...	...	2
New York and Harlem .....	1	2	1	...	2	4	4	6
Niagara Falls and Suspension Bridge .....	1	1	...	...	...	...	1	1
Ninth Avenue (N. Y. city) .....	...	3	...	...	1	3	1	6
North Second Street and Middle Village (Brooklyn) ..	...	...	...	...	...	1	...	1
Prospect Park and Coney Island .....	...	1	...	...	...	1	...	2
Rochester City and Brighton .....	...	...	...	...	...	2	...	2
Second Avenue (N. Y. city) .....	1	...	...	1	1	4	2	4
Sixth Avenue (N. Y. city) .....	...	3	...	1	1	7	1	11
South Brooklyn Central .....	...	1	...	2	...	...	...	3
South Ferry (N. Y. city) .....	...	1	...	...	...	...	...	1
Steinway Avenue and Bowery Bay (Brooklyn) ..	1	...	...	...	...	...	1	...
Steinway and Hunter's Point .....	1	1	...	...	2	1	3	2
Third Avenue (N. Y. city) .....	2	2	...	...	...	2	2	4
Troy and Lansingburgh .....	1	...	1	1	1	2	2	4
Twenty-third Street (N. Y. city) .....	2	7	...	...	...	...	2	7
Utica, Clinton and Binghamton .....	...	2	...	...	...	...	...	2
Watervliet Turnpike and Railroad .....	...	2	...	...	...	...	...	2
Total .....	16	123	2	11	13	76	36	209



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COMPARATIVE STATEMENTS FOR TEN YEARS,

1875-1884..

STEAM SURFACE ROADS, STEAM ELEVATED ROADS  
AND STREET SURFACE ROADS.

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# COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1894.

## STEAM SURFACE ROADS.

NOTE.—The figures in the following table, previous to 1883, are taken from the reports of the State Engineer and Surveyor, prior to the time of the existence of the Board of Railroad Commissioners. Percentages in heavy type denote decrease.

YEAR.	CAPITAL STOCK PAID IN.		FUNDED DEBT.		UNFUNDED DEBT.		TOTAL DEBT.		COST OF ROAD AND EQUIPMENT	
	Amount.	Percent. Increase.	Amount.	Percent. Increase.	Amount.	Percent. Increase.	Amount.	Percent. Increase.	Amount.	Percent. Increase.
1875	\$401,312,420 72	.....	\$310,999,982 49	.....	\$28,895,043 06	7.12	\$339,895,024 55	.....	\$698,573,861 78	1.91
1876	402,576,711 31	0.32	323,805,285 59	4.12	30,953,719 33	7.12	354,759,004 92	4.37	698,542,961 45	0.24
1877	403,387,554 73	0.30	323,957,770 59	0.17	33,015,152 67	6.18	356,972,923 26	0.63	640,117,183 67	0.57
1878	405,937,241 25	0.64	325,725,527 14	0.76	32,307,127 64	37.16	358,032,654 78	2.99	644,113,497 73	0.62
1879	409,482,901 35	1.00	337,508,450 45	3.61	31,071,523 97	1.90	368,579,974 42	3.25	650,153,063 23	0.58
1880	430,303,024 91	13.35	342,823,491 16	1.57	24,474,723 86	11.39	367,298,214 14	3.17	686,309,666 85	7.09
1881	517,983,823 53	5.86	425,709,643 05	24.18	33,013,801 72	37.74	458,723,444 78	26.06	708,927,722 36	1.10
1882	623,083,168 67	20.69	447,380,943 05	5.99	23,432,863 70	0.53	470,813,806 75	4.67	904,972,604 69	28.56
1883	644,277,754 24	3.37	507,546,233 51	11.98	93,860,019 64	70.07	597,405,854 85	15.92	1,122,963,870 80	24.09
1884	647,680,731 14	5.25	557,519,569 49	11.38	63,031,457 67	10.36	620,551,027 16	11.33	1,160,739,434 96	3.36

## COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1884.

STEAM SURFACE ROADS — *Earnings.*

NOTE. — The figures in the following table, previous to 1883, are taken from the report of the State Engineer and Surveyor, prior to the time of the existence of the Board of Railroad Commissioners. Percentages in heavy type denote decrease.

YEAR.	FREIGHT.			PASSENGERS.			MISCELLANEOUS SOURCES.			TOTAL EARNINGS.	
	Amount.	Perct. total.	Perct. increase.	Amount.	Perct. total.	Perct. increase.	Amount.	Perct. total.	Perct. increase.	Amount.	Perct. increase.
1875.	\$36,828,279 03	63 76	1 51	\$24,743,855 64	27 76	.....	\$7,550,236 55	8 48	.....	\$60,123,431 22	.....
1876.	65,980,347 64	62 19	5 24	26,495,597 67	25 22	3 03	8,542,779 40	9 50	13 14	90,007,624 71	0 99
1877.	63,035,221 10	62 57	5 24	23,855,981 11	23 14	6 43	7,946,038 76	9 30	7 92	84,759,240 97	5 82
1878.	58,045,197 83	65 46	9 44	23,137,534 07	26 12	2 93	7,465,440 82	8 42	5 09	80,663,173 82	4 61
1879.	59,693,455 13	65 57	2 70	22,750,940 03	25 00	1 76	8,583,177 07	9 43	14 97	90,997,536 23	2 62
1880.	73,446,841 39	65 57	23 10	26,980,190 45	23 73	1 76	9,673,324 58	8 83	12 75	103,986,644 34	19 76
1881.	76,538,254 79	65 53	4 21	29,133,625 56	24 84	13 68	11,123,021 39	9 53	14 06	116,800,901 73	7 17
1882.	72,357,414 56	60 73	5 46	24,098,938 87	23 64	17 02	12,600,545 94	10 53	13 25	119,056,279 39	1 93
1883.	83,494,918 67	62 29	15 35	38,112,720 52	26 95	5 91	14,402,946 75	10 76	14 80	133,980,625 94	12 87
1884.	77,063,173 23	61 06	7 66	35,975,374 04	28 50	0 30	13,185,613 71	10 44	8 58	126,204,164 98	5 80

*Charges against Earnings.*

YEAR.	TRANSPORTATION EXPENSES.			INTEREST.			DIVIDENDS.			MISCELLANEOUS ITEMS.			TOTAL CHARGES AGAINST EARNINGS.		
	Amount.	Perct. total.	Perct. increase.	Amount.	Perct. total.	Perct. increase.	Amount.	Perct. total.	Perct. increase.	Amount.	Perct. total.	Perct. increase.	Amount.	Perct. total.	Perct. increase.
1875.	\$60,988,457 80	62 37	.....	\$12,314,004 80	12 80	.....	\$15,257,068 11	15 85	.....	\$7,678,730 52	7 98	.....	\$86,238,311 03	.....	.....
1876.	59,889,475 37	65 06	1 89	12,761,335 65	13 88	3 63	14,206,887 00	15 45	6 88	6,137,298 53	6 59	33 10	91,938,966 56	4 47	.....
1877.	55,073,209 57	63 67	6 95	14,123,256 56	16 15	10 67	12,612,184 63	14 43	11 21	5,027,173 00	5 75	2 14	87,436,862 76	4 89	.....
1878.	55,435,940 43	63 38	0 43	14,267,657 60	16 31	1 01	14,642,164 45	16 74	16 08	3,119,731 28	3 57	37 94	87,462,063 73	0 03	.....
1879.	57,437,751 47	63 89	3 62	12,197,190 81	13 56	14 51	15,077,454 65	16 78	2 97	5,183,773 07	5 77	66 15	89,866,166 00	2 77	.....
1880.	65,621,571 54	64 88	13 30	15,598,975 42	15 80	29 85	17,353,535 45	17 52	15 13	2,022,456 98	2 40	61 37	100,222,543 39	11 49	.....
1881.	75,229,555 24	66 80	15 70	15,597,729 54	13 95	1 82	16,513,247 01	14 66	4 87	3,872,256 27	4 69	163 28	112,611,788 06	12 86	.....
1882.	76,300,440 50	66 43	3 95	15,692,251 37	15 71	18 55	17,365,380 37	14 77	5 84	3,683,647 69	3 09	31 02	117,724,699 93	6 10	.....
1883.	86,387,699 86	65 68	11 11	32,153,144 89	17 50	26 22	19,231,124 45	18 90	4 98	3,983,893 66	3 02	9 55	122,238,822 86	12 87	.....
1884.	86,991,769 13	63 56	00 01	29,832,808 93	19 64	15 57	17,892,315 32	13 06	2 01	5,075,650 41	3 72	27 41	136,662,543 79	8 33	.....

## COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1884.

## STEAM SURFACE ROADS.

*Passenger Traffic.*

NOTE. — The figures in the following table, previous to 1883, are taken from the report of the State Engineer and Surveyor prior to the time of the existence of the Board of Railroad Commissioners.

YEAR.	Passengers carried.	Passengers carried one mile.	Revenue received from passengers.	Average sum received for transporting passenger per mile, cents.
1875.....	38,987,323	1,032,809,456	\$24,743,855 64	2.3957
1876.....	38,359,694	1,092,519,724	25,495,597 67	2.3336
1877.....	36,517,741	1,029,378,134	23,855,981 11	2.3175
1878.....	39,532,414	1,016,580,956	23,157,534 07	2.2780
1879.....	40,722,020	1,044,468,114	22,750,904 03	2.1782
1880.....	47,197,385	1,213,472,106	25,860,480 45	2.1311
1881.....	55,167,419	1,428,190,471	29,138,625 56	2.0420
1882.....	66,691,562	1,677,388,206	34,098,288 87	2.0328
1883.....	68,253,998	1,720,377,410	36,112,720 52	2.0991
1884.....	72,125,842	1,729,653,620	35,975,374 04	2.0799

*Tonnage.*

YEAR.	Tons freight.	Tons one mile.	Revenue received from freights.	Average sum received for transporting one ton freight one mile, cents.
1875.....	31,019,561	4,348,077,786	\$56,828,279 03	1.3070
1876.....	34,163,958	4,823,162,835	55,969,347 64	1.1604
1877.....	34,984,781	5,004,643,104	53,037,221 10	1.0597
1878.....	38,049,253	5,307,260,813	56,045,197 83	0.9995
1879.....	47,350,174	7,134,743,043	59,663,455 13	0.8362
1880.....	57,361,964	7,963,161,555	73,446,841 39	0.9223
1881.....	68,517,190	8,907,115,661	76,536,254 79	0.8593
1882.....	71,171,516	8,852,782,515	72,357,444 58	0.8173
1883.....	74,038,050	9,286,216,628	83,464,918 67	0.8988
1884.....	73,952,975	9,322,518,571	77,063,172 23	0.8266

## COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1884.

## STEAM SURFACE ROADS — DESCRIPTION OF FREIGHT MOVED.

NOTE. — The figures in the following table, previous to 1884, are taken from the report of the State Engineer and Surveyor prior to the time of the existence of the Board of Railroad Commissioners. Percentages in heavy type denote decrease.

YEAR.	PRODUCTS OF THE FOREST.			PRODUCTS OF ANIMALS.			VEGETABLE FOOD.			OTHER AGRICULTURAL PRODUCTS.			MANUFACTURES.			MERCHANDISE.			OTHER ARTICLES.			TOTAL TONS.		
	Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.	
1875.....	1,910,415			1,773,912			4,184,923			1,121,068			2,177,213			2,344,128			17,468,902			31,019,561		
1876.....	1,979,622	3.6		1,945,555	9.68		5,194,183	24.12		1,254,002	11.86		2,354,247	7.21		2,599,138	10.87		18,837,200	7.94		34,163,958	10.13	
1877.....	2,042,868	3.19		2,044,937	0.48		4,844,385	13.28		1,357,884	8.23		2,732,396	13.51		2,883,597	5.82		19,328,931	5.36		38,584,781	2.70	
1878.....	2,271,717	11.49		2,290,861	10.12		8,519,167	27.45		1,649,764	22.33		3,018,320	47.53		3,490,449	16.31		24,821,446	5.69		47,350,174	31.76	
1879.....	2,486,407	9.45		2,570,912	3.76		9,217,094	10.17		2,266,307	1.96		3,618,320	32.62		4,301,269	19.75		34,871,318	22.78		57,351,964	21.44	
1880.....	4,431,637	32.25		2,550,223	14.77		9,612,223	3.65		3,068,195	36.76		5,072,677	39.64		6,047,161	41.52		35,683,233	17.49		64,517,130	19.45	
1881.....	5,185,325	17.26		2,501,331	15.22		7,601,403	25.50		3,131,779	35.98		6,677,157	22.30		7,170,273	8.69		38,693,164	8.06		71,171,516	3.87	
1882.....	5,562,616	7.56		2,448,746	5.89		8,383,925	7.30		4,114,282	31.37		6,857,904	1.34		6,625,424	3.63		40,115,385	3.63		74,038,080	4.02	
1883.....	6,094,028	9.41		2,931,875	11.44		8,614,433	2.71		4,182,112	1.90		6,572,925	0.32		6,547,169	1.18		38,939,429	2.50		73,982,975	0.11	
1884.....																								

## SPECIFIED ARTICLES CONTAINED IN FOREGOING STATEMENT.

NOTE. — This classification was not required until 1880.

YEAR.	FLOUR.			GRAIN.			LIVE STOCK.			FRESH OR PICKLED MEATS OR FISH, VEGETABLES.			PETROLEUM AND OTHER OILS.			LUMBER.			IRON AND STEEL, IRON AND STEEL RAILS.			IRON AND OTHER DUES.			COAL.		
	Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.		Tons.	Percent. Increase.	
1880.....	1,998,417			6,914,057			1,552,969			1,191,723			9,465,176			9,459,637			2,003,085			9,228,436			14,683,486		
1881.....	2,389,637	19.54		7,288,267	5.45		1,753,167	15.37		1,297,861	10.46		2,175,403	32.92		3,339,371	32.92		2,792,966	31.98		2,265,607	2.71		25,386,452	23.34	
1882.....	2,195,161	8.09		7,798,491	7.03		1,887,416	7.33		1,058,130	17.81		3,805,531	19.32		3,805,531	19.32		2,777,641	11.87		2,777,641	21.68		25,743,514	1.81	
1883.....	2,786,908	26.93		6,711,258	13.57		1,710,587	9.14		1,396,840	28.04		4,303,275	9.01		2,760,518	9.01		2,888,893	4.63		2,888,893	3.93		28,108,781	9.19	
1884.....	2,945,347	6.06		6,794,572	0.72		1,795,267	4.59		1,125,575	4.95		3,876,351	7.75		2,592,458	7.75		2,725,677	3.35		2,725,677	3.35		27,338,640	2.06	



# COMPARATIVE STATEMENT FOR TEN YEARS—1875-1884.

## STEAM ELEVATED ROADS.

NOTE.—The figures in the following table, previous to 1883, are taken from the reports of the State Engineer and Surveyor, prior to the time of the existence of the Board of Railroad Commissioners. Percentages in heavy type denote decrease.

YEAR.	CAPITAL STOCK.		FUNDED DEBT.		UNFUNDED DEBT.		TOTAL DEBT.		COST OF ROAD AND EQUIPMENT.	
	Amount.	Percent Increase.	Amount.	Percent Increase.	Amount.	Percent Increase.	Amount.	Percent Increase.	Amount.	Percent Increase.
1875	\$736,300 00		\$771,000 00		\$223,216 44		\$771,000 00		\$1,456,897 70	
1876	966,978 00	31.13	1,771,000 00		70,000 00		1,035,216 44	34.90	1,655,716 73	13.71
1877	1,324,978 00	36.64	1,760,000 00	155.66	70,000 00	75.19	1,810,000 00	71.85	2,643,887 70	68.65
1878	1,036,413 00	227.83	12,396,000 00	697.41	4,348 30	94.38	12,313,000 00	580.27	16,696,928 87	488.87
1879	27,531,486 00	596.84	13,680,000 00	10.32	85,023 80	2125.36	13,665,023 80	10.98	23,116,145 68	80.73
1880	27,631,568 00	0.36	13,680,000 00	40.31	2,827,573 24	3225.41	21,862,373 24	60.13	23,234,666 75	32.40
1881	27,688,013 00	0.21	21,432,835 00	12.64	2,735,108 75	2.55	24,217,943 75	10.67	34,686,607 11	4.15
1882	27,680,043 00	9.02	21,468,835 00	00.03	1,693,180 64	28.78	23,431,015 64	2.26	33,232,317 65	1.87
1883	27,124,465 00	33.17	21,477,835 00	00.04	1,494,228 87	25.62	22,837,161 87	2.10	33,076,239 79	0.49
1884	35,961,646 00		21,812,535 00	01.56	3,138,073 66	116.04	24,976,607 66	86.86	36,456,915 40	1.09

## COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1884.

## STEAM ELEVATED ROADS — Earnings.

NOTE.—The figures in the following table, previous to 1883, are taken from the reports of the State Engineer and Surveyor prior to the time of the ex-  
latence of the Board of Railroad Commissioners. Percentages in heavy type denote decrease.

YEAR.	PASSENGER EARNINGS.			MAIL EARNINGS.			OTHER SOURCES.			TOTAL EARNINGS.		
	Amount.	Percent. of total.	Percent. increase.	Amount.	Percent. of total.	Percent. increase.	Amount.	Percent. of total.	Percent. increase.	Amount.	Percent. increase.	
1875.	\$22,057 10	98.32	.....	\$1,187 40	1.27	.....	\$388 88	0.41	.....	\$23,631 18	.....	116.46
1876.	301,246 98	99.32	118.66	1,200 00	0.59	1.05	180 00	0.09	288.86	312,676 96	.....	49.60
1877.	301,097 19	99.31	49.57	1,440 57	0.45	20.46	665 75	0.21	288.86	303,248 51	.....	157.66
1878.	778,215 13	99.35	157.79	1,540 00	0.20	6.58	2,503 04	0.45	435.63	781,261 17	.....	361.36
1879.	2,016,663 06	99.95	853.04	1,540 00	0.05	.....	2,803 09	0.29	110.10	3,535,499 17	.....	30.86
1880.	4,012,430 71	99.19	60.11	1,540 00	0.03	.....	26,094 55	0.75	268.79	4,312,975 66	.....	15.31
1881.	5,238,728 10	99.38	15.55	2,532 73	0.07	148.88	25,332 52	0.54	20.69	5,319,113 70	.....	12.40
1882.	5,232,688 12	99.07	12.02	5,000 00	0.08	80.45	30,511 60	0.55	77.96	5,978,500 22	.....	6.98
1883.	6,354,945 70	99.25	7.30	5,000 00	0.08	.....	26,332 22	0.37	25.46	6,386,947 92	.....	5.41
1884.	6,647,151 61	98.59	4.59	5,000 00	0.07	.....	30,223 55	1.34	145.20	6,742,375 16	.....	

## Charges against Earnings.

YEAR.	TRANSPORTATION EXPENSES.			INTEREST.			DIVIDENDS.			MISCELLANEOUS ITEMS.			TOTAL CHARGES AGAINST EARNINGS.		
	Amount.	Perot. total.	Perot. incr. se.	Amount.	Perot. total.	Perot. incr. se.	Amount.	Perot. total.	Perot. incr. se.	Amount.	Perot. total.	Perot. incr. se.	Amount.	Perot. incr. se.	
1875.	\$94,123 87	100.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$94,123 87	.....	99.90
1876.	138,177 51	100.00	99.90	.....	.....	.....	.....	.....	.....	.....	.....	.....	138,177 51	.....	33.57
1877.	139,142 73	65.45	0.73	.....	.....	.....	.....	.....	.....	.....	.....	.....	239,545 72	.....	31.62
1878.	274,900 25	71.35	99.73	.....	.....	.....	.....	.....	.....	.....	.....	.....	538,772 27	.....	497.27
1879.	1,630,924 25	59.89	401.83	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,140,393 23	.....	92.51
1880.	2,644,590 24	51.82	40.59	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,108,393 51	.....	1.99
1881.	2,916,190 24	53.45	25.81	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,075,756 64	.....	2.19
1882.	2,971,240 25	57.99	10.80	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,541,430 95	.....	2.17
1883.	2,971,240 25	67.99	3.61	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,441,430 95	.....	10.37
1884.	3,197,038 97	60.43	3.44	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,448,739 93	.....	

## COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1884.

STEAM ELEVATED ROADS—*Passenger Traffic.*

NOTE.—The figures in the following table, previous to 1883, are taken from the reports of the State Engineer and Surveyor, prior to the time of the existence of the Board of Railroad Commissioners.

YEAR.	Passengers carried.	Revenue from passengers.	Average per passenger.	YEAR.	Passengers carried.	Revenue from passengers.	Average per passenger.
1875	920,571	\$92,057 10	10 0000	1880	60,831,757	\$4,575,430 71	7 5215
1876	2,012,933	201,295 35	10 0000	1881	75,723,298	5,281,738 10	6 9816
1877	3,011,832	301,097 19	9 9870	1882	86,381,026	5,922,688 12	6 8581
1878	9,236,870	776,215 13	8 4038	1883	92,491,051	6,354,905 70	6 8709
1879	45,945,401	3,518,563 66	7 6537	1884	97,259,578	6,647,151 61	6 8344

## COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1884.

## STREET SURFACE ROADS.

NOTE.—The figures in the following table, previous to 1883, are taken from the reports of the State Engineer and Surveyor, prior to the time of the existence of the Board of Railroad Commissioners. Percentages in heavy type denote decrease.

YEAR.	CAPITAL STOCK.		FUNDED DEBT.		UNFUNDED DEBT.		TOTAL DEBT.		COST OF ROAD AND EQUIPMENT.	
	Amount.	Percent. Increase.	Amount.	Percent. Increase.	Amount.	Percent. Increase.	Amount.	Percent. Increase.	Amount.	Percent. Increase.
1875	\$22,875,792 99	...	\$15,084,672 79	.... 1.91	\$2,363,311 86	.... 10.79	\$17,447,984 65	...	\$38,372,459 26	.... 2.61
1876	23,231,144 99	1.11	15,373,557 56	1.91	2,618,221 87	10.79	17,991,779 83	3.11	39,377,060 80	0.39
1877	23,539,979 99	1.28	16,121,714 43	4.21	2,218,935 36	15 2 5	18,340,649 79	1.99	39,533,278 12	1.96
1878	23,301,130 36	1.39	15,756,976 83	2 2 6	2,371,834 90	6 69	18,128,811 83	1.16	40,216,371 44	0.23
1879	24,066,243 35	3.72	15,398,054 66	2 2 7	1,515,327 82	36 1 1	16,913,982 48	6.70	40,321,890 33	1.15
1880	24,702,857 94	2.64	16,706,708 08	8 49	1,584,638 19	4 57	18,297,346 27	8.12	40,686,946 64	1.76
1881	24,706,145 94	0.01	16,594,158 68	0 67	1,740,224 19	9 32	18,334,383 37	0.26	41,402,531 52	2.76
1882	25,009,419 94	1.22	17,005,136 03	0 69	1,416,957 09	18 5 7	19,022,093 70	3.75	42,543,744 60	2.64
1883	25,307,379 69	1.19	17,775,536 31	0 97	1,847,768 41	30 4 0	19,623,304 44	3.16	43,466,237 18	2.18
1884	26,069,621 18	2.97	21,575,289 71	21.88	1,859,278 76	0 62	23,434,608 27	19.43	46,045,928 95	5.45

## COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1884.

## STREET SURFACE ROADS — Earnings.

NOTE.—The figures in the following table, previous to 1883, are taken from the reports of the State Engineer and Surveyor, prior to the time of the existence of the Board of Railroad Commissioners. Percentages in heavy type denote decrease.

YEAR.	PASSENGER EARNINGS.			FREIGHT EARNINGS.			OTHER SOURCES.			TOTAL EARNINGS.		
	Amount.	Percent. of total.		Amount.	Percent. of total.		Amount.	Percent. of total.		Amount.	Percent. Increase.	
		Amount.	Percent.		Amount.	Percent.		Amount.	Percent.		Amount.	Percent.
1875.....	\$12,749,220 61	89 39	.....	\$12,870 85	0 09	39 02	\$1,490,606 77	10 52	37 39	\$14,281,807 23	.....	2 53
1876.....	12,954,065 09	93 19	1 61	7,853 28	0 06	23 19 43	989,822 40	6 75	8 13	13,940,740 75	.....	3 77
1877.....	12,322,221 06	92 13	4 87	*100,004 42	1 42	23 19 43	982,412 19	6 15	8 13	13,375,637 67	.....	3 77
1878.....	12,608,917 64	94 22	2 32	12,189 41	0 09	93 59	480,428 14	3 59	45 56	13,090,515 19	.....	2 13
1879.....	11,655,463 85	94 90	7 56	5,819 26	0 05	52 18	608,451 74	4 96	39 61	12,260,924 85	.....	6 96
1880.....	12,645,315 85	94 12	8 49	8,658 15	0 06	48 78	795,147 87	6 22	30 68	13,440,121 87	.....	9 61
1881.....	12,693,045 32	96 16	0 34	13,288 15	0 10	53 48	489,965 36	3 74	38 50	13,105,268 83	.....	2 55
1882.....	14,180,171 48	96 11	12 58	6,901 09	0 04	48 06	598,044 36	3 85	16 18	14,784,116 93	.....	12 65
1883.....	15,042,365 09	98 13	6 01	6,630 60	0 04	5 92	598,733 00	3 83	105 40	15,647,758 69	.....	5 98
1884.....	16,128,416 24	95 98	7 22	8,370 54	0 04	38 24	688,473 61	3 88	11 64	16,805,260 39	.....	73 38

## Charges against Earnings.

YEAR	TRANSPORTATION EXPENSES, MAINTENANCE AND REPAIRS.			INTEREST.			DIVIDENDS.			MISCELLANEOUS ITEMS.			TOTAL CHARGES AGAINST EARNINGS.		
	Amount.	Percent. of total.		Amount.	Percent. total.		Amount.	Percent. total.		Amount.	Percent. total.		Amount.	Percent. Incrse.	
		Perct.	Incrse.		Perct.	Incrse.		Perct.	Incrse.		Perct.	Incrse.		Perct.	Incrse.
1875.....	\$10,304,632 64	73 79	.....	\$1,053,189 93	7 47	.....	\$1,231,951 00	8 75	26 88	\$1,407,087 87	9 99	49 35	\$14,088,841 44	.....	4 48
1876.....	10,105,284 08	75 07	2 80	1,074,673 27	8 12	2 46	1,563,048 50	11 01	0 75	719,507 19	5 30	31 84	13,460,853 04	.....	4 48
1877.....	9,300,463 18	72 13	7 98	1,108,221 32	8 58	2 46	1,551,288 63	12 03	0 75	955,923 15	7 36	31 84	12,833,911 97	.....	4 97
1878.....	8,904,426 05	74 17	4 34	1,140,172 37	9 49	3 07	1,918,104 30	15 97	23 64	43,630 38	0 37	95 33	12,098,333 08	.....	6 97
1879.....	8,198,574 31	73 18	7 97	1,147,637 84	10 24	0 66	1,731,608 50	13 37	10 24	136,500 69	1 21	210 73	11,203,411 34	.....	7 18
1880.....	9,157,457 28	71 69	11 60	1,145,063 85	8 95	0 22	2,460,623 25	19 24	42 92	27,469 54	0 22	79 73	12,700,653 92	.....	14 17
1881.....	9,345,311 22	74 43	2 08	1,063,381 68	8 47	7 22	2,088,870 80	16 64	15 10	51,174 11	0 41	86 18	12,548,737 91	.....	1 89
1882.....	11,086,242 11	76 74	18 83	1,143,954 15	7 92	7 57	2,150,051 75	14 94	2 82	66,694 45	0 46	30 23	14,446,982 46	.....	15 13
1883.....	11,619,308 20	77 08	4 81	1,176,331 97	7 82	3 00	2,184,811 00	14 49	1 61	94,965 56	0 63	42 49	15,077,416 73	.....	4 37
1884.....	12,216,080 25	77 20	5 13	1,331,316 46	8 41	13 00	2,247,091 83	14 19	2 85	31,708 04	0 20	61 60	15,826,222 58	.....	4 97

\* The large increase of freight earnings, \$176,616.75, was caused by the Coney Island and Brooklyn Street Railroad Co. transporting building and other stores to Coney Island.

## COMPARATIVE STATEMENT FOR TEN YEARS — 1875-1884.

## STREET SURFACE ROADS.

*Passenger Traffic.*

NOTE. — The figures in the following table, previous to 1883, are taken from the reports of the State Engineer and Surveyor, prior to the time of the existence of the Board of Railroad Commissioners.

YEAR.	Passengers carried.	Revenue received from passengers.	Av'ge amount received per passenger. Cents.
1875...	241,229,002	\$12,749,230 61	5.2851
1876.....	271,047,628	12,954,065 09	4.7792
1877.....	239,024,854	12,823,221 06	5.0801
1878.....	244,290,364	12,608,917 64	5.1614
1879.....	227,333,526	11,655,663 85	5.1271
1880.....	244,905,717	12,645,315 85	5.1633
1881.....	247,039,995	12,608,045 32	5.1016
1882.....	277,171,345	14,189,171 48	5.1192
1883.....	296,657,840	15,042,865 09	5.0706
1884.....	319,642,780	16,128,416 24	5.0457

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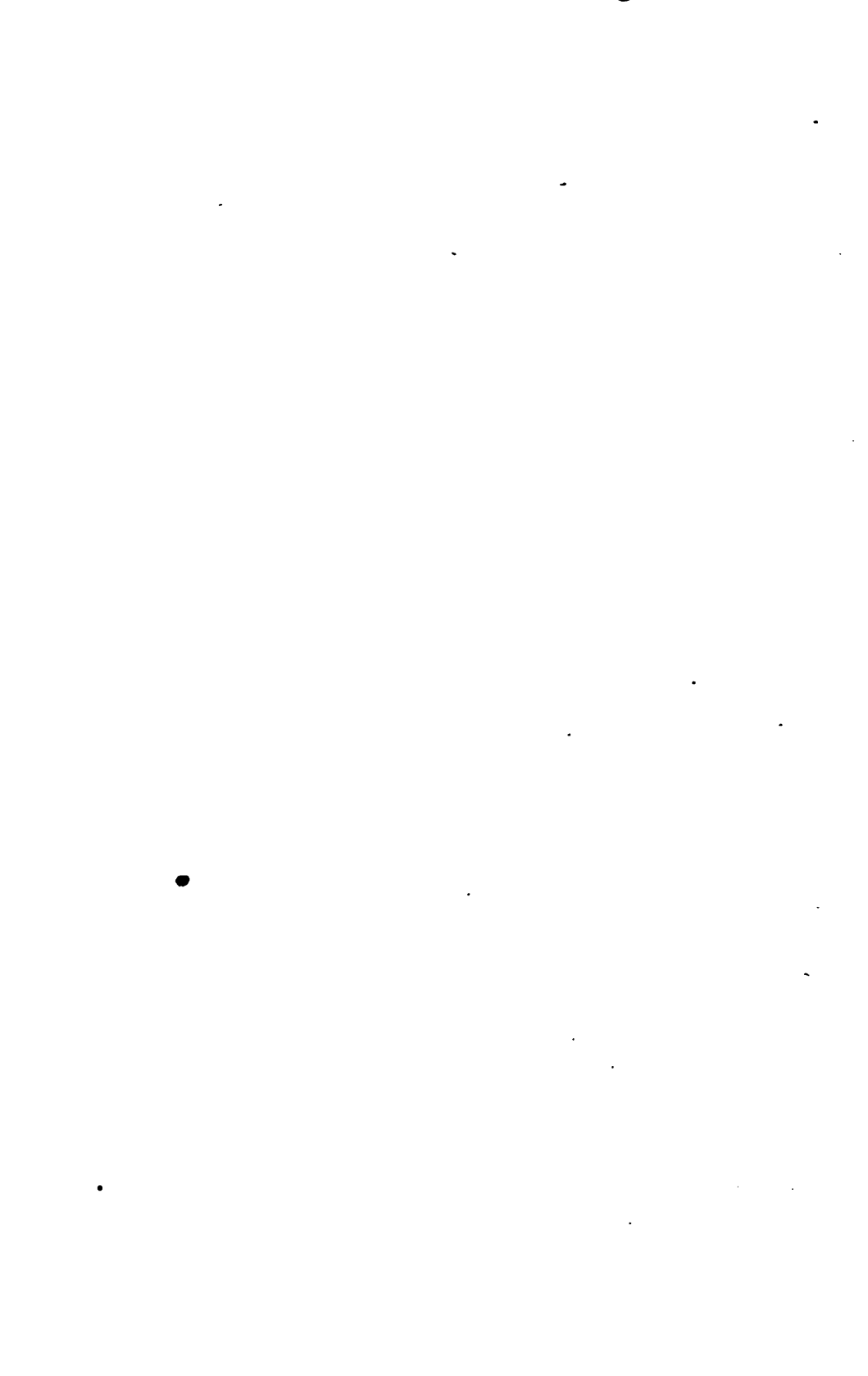
**REPORTS**

**OF**

**STEAM SURFACE RAILROAD COMPANIES.**

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## ADDISON AND NORTHERN PENNSYLVANIA.

(Date of charter, June 19, 1882.)

### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$600,000 00	\$600,000 00
Capital stock subscribed .....	242,700 00	500,000 00
Capital stock paid in.....	242,700 00	500,000 00
Funded debt.....	600,000 00	600,000 00
Unfunded debt.....	161,000 00	210,776 45
Total funded and unfunded debt.....	761,000 00	810,776 45
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	5,000
Total shares of stock, of par value of \$100 per share (subscribed)..	5,000
Number of stockholders.....	38

### Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds.....	1888	1913	6	\$600,000 00	\$378,000 00

### Statement of Unfunded Debt.

Notes and acceptances.....	\$189,668 26
Pay-rolls and operating expenses unpaid.....	4,198 72
Amounts due other railroad corporations ..	598 85
Interest due and unpaid .....	14,920 00
Open accounts .....	1,895 62
<b>Total.....</b>	<b>\$210,776 45</b>



## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$79,780 44	\$516 18	\$80,296 62
Bridges.....	83,112 79	5 15	83,117 94
Superstructure, including rails.....	213,161 76	1,871 85	215,033 61
Passenger and freight stations, buildings and fixtures.....	13,966 21	254 82	14,221 03
Engine and car-houses, machine-shop, machinery and fixtures.....	7,659 68		7,659 68
Land, land damages and fences.....	41,302 06	9,382 03	50,684 11
Engineering and agencies.....	11,075 55	139 25	11,194 80
Locomotives, engines and fixtures.....	43,625 70		43,625 70
Passenger and baggage cars.....	14,200 00		14,200 00
Freight and other cars.....	24,781 48	7,952 81	32,733 79
Total .....	\$482,665 69	\$20,115 59	\$502,781 28

*Additions or Betterments.*

Total amount since charged ..... \$20,115 59

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road, from Addison, N.Y., to Gaines, Pa.....	10.50	30.50	41
Main line laid.....	10.50	30.50	41
Branches owned (built).....		4.50	4.50
Total main line (laid), branches owned and lines leased or operated .....	10.50	35.00	45.50
Sidings and turnouts on main line.....	1	3	4
Sidings and turnouts on branches owned and on lines leased or operated .....		.50	.50
Total sidings.....	1	3.50	4.50
Aggregate of all tracks on main line, branches owned, including all sidings and turnouts....	11.50	38 50	50

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		Length. Tot'l miles.	State if owned, leased or operated.
	From	To		
The Addison and Northern Penn. Railroad Co.....	Gurnee Junction, Pa.....	Gurnee, Pa....	4.50	Owned.

Gauge of track .....	8 feet.
Miles of steel rails (reduced to single track) in main line. ....	2½ miles.
Same in branches owned, and lines leased or operated. ....	4½ "
Weight per yard of steel rails in main line. ....	40 lbs.
Weight per yard of iron rails in main line. ....	30 lbs.
Weight per yard of steel rails in branches. ....	40 lbs.
Length of wooden bridges on all lines .....	500 feet.
Length of pile or trestle work in wood on all lines. ....	11,880 feet.

## EQUIPMENT.

Number of locomotive engines for passenger service. ....	2
Number of locomotive engines for freight service ....	2
Number of locomotive engines for switching service. ....	1

Total number of locomotive engines owned ..... 5

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines. ....	30 tons.
Freight engines. ....	32 "
Switching engines. ....	19 "
Number of engine-houses. ....	3
Aggregate number of stalls in same .....	5
Number of first-class passenger cars. ....	2
Number of second-class and emigrant passenger cars .....	4
Number of baggage, mail and express cars .....	2

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight. ....	15	.....
Platform or flat .....	25	.....
Caboose cars .....		2
Total number of freight cars. ....	40	2

Forty-five sets transfer trucks, used for transferring to standard gauge road.

## MISCELLANEOUS.

Number of machine and car shops. ....	1
Average number of persons directly employed by the company during the year .....	120
Aggregate amount of salaries and wages paid to same for the year. ....	\$44,838 14

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains. ....	42,568
Number of miles run by freight trains. ....	75,850
Number of passengers (all classes) carried in cars. ....	57,390
Number of tons, of 2,000 pounds, of freight carried in cars. ....	53,429
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	461,326
Number of miles one ton of freight was carried, or number of tons carried one mile. ("total movement of freight") .....	561,117
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops. ....	14
Rate of speed of same when in motion .....	15.50
Average rate of speed adopted by express passenger trains, including stops .....	14
Rate of speed of same when in motion .....	15.50
Average rate of speed adopted by freight trains, including stops. ....	10
Rate of speed of same when in motion. ....	11

## REPORT OF THE RAILROAD COMMISSIONERS.

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest . . . . .	16,000
Products of animals . . . . .	1,250
Vegetable food . . . . .	285
Other agricultural products . . . . .	1,500
Manufactures . . . . .	2,900
Merchandise . . . . .	4,000
Other articles . . . . .	292
Total number of tons . . . . .	26,177

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Coal . . . . .	27,252

## DESTINATION OF PASSENGERS CARRIED.

Number of way passengers . . . . .	57,890
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## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class . . . . .	11	15
On second-class . . . . .	10	13
On third-class . . . . .	9	11
On fourth-class . . . . .	6½	9
Average on all classes . . . . .	10	12
General average for through and way . . . . .	*	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class . . . . .	3	3
For second-class . . . . .	3	3
For emigrants . . . . .	3	3
Average for all classes . . . . .	3	3
General average for through and way . . . . .	†3	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails . . . . .	\$7,888 70	\$11,431 61	\$19,320 31
Repairs of bridges . . . . .	847 50	720 00	1,267 50
Cost of rails used in repairs . . . . .	1,240 00	1,862 00	3,102 00
Taxes on real estate . . . . .	249 50	344 37	693 77
Total expense of maintaining road and real estate . . . . .	\$9,925 70	\$14,357 88	\$24,283 58

\* 7.55 cents.—Railroad Commissioners.

† Should be 4.26 cents.—Railroad Commissioners.

Tons of steel rails used in repairs.....	94
Length of same (miles and fractions).....	1½

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders .....	\$268 86	\$1,110 30	\$3,074 16
Repairs of cars.....	439 82	604 91	1,044 88
Repairs of tools and machinery in shops.....	108 50	186 00	294 50
Total expenses of repair of machinery and cars .....	\$1,507 28	\$1,851 21	\$3,358 49

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery, and other expenses about (general) office .....	\$331 10	\$484 17	\$815 27
Agents and clerks .....	2,266 88	4,288 54	6,508 87
Labor in loading and unloading freight.....		8,665 20	3,665 20
Porters, watchmen, flagmen and switchmen.....		562 00	562 00
Conductors, baggagemen and brakemen.....	1,618 38	8,645 88	5,264 16
Enginemen and firemen.....	2,048 66	8,265 51	5,309 17
Fuel, coal and labor in preparing for use .....	275 16	68 78	343 94
Oil and other lubricants and waste .....	761 10	1,323 19	2,083 29
Damages to property, including damages by fire and cattle killed on road.....		166 00	166 00
General superintendence, or salaries of general officers.....	1,000 00	1,000 00	2,000 00
All other items .....	204 20	182 61	387 81
Total expenses of operating the road.....	\$8,496 88	\$18,668 88	\$27,165 71

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$216 57
Insurance .....	171 24
Total.....	\$387 81

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.....	\$8,685 70	\$12,495 88	\$21,181 58
Expenses of repairs of machinery and cars .....	1,507 28	1,851 21	3,358 49
Expenses of operating the road .....	8,496 88	18,663 88	27,162 71
Total transportation expenses.....	\$18,691 86	\$33,010 97	\$51,702 78

## REPORT OF THE RAILROAD COMMISSIONERS.

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$19,645 85
From freight .....	42,371 65
From mails .....	1,749 79
From miscellaneous .....	57 98
From express .....	1,494 90
Total earnings .....	\$65,320 12

*Charges against earnings.*

Transportation expenses .....	\$51,702 78
Interest .....	22,459 29
Total charges against earnings .....	\$74,162 07

Resulting deficiency for the year .....	\$8,841 95
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment .....	\$502,781 28
Stocks and bonds .....	577,300 00
Due by agents and others .....	22,690 86
Supplies on hand .....	794 18
Cash on hand .....	886 99
Profit and loss .....	804,732 00
Total .....	\$1,409,185 31

*Cr.*

Capital stock .....	\$600,000 00
Funded debt .....	600,000 00
Loans and bills payable .....	189,663 26
Interest on funded debt due and accrued .....	14,920 00
Due for wages, supplies, etc. ....	4,602 05
Total .....	\$1,409,185 31

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

THOMAS C. PLATT .....	New York city.
WILLIAM C. SHELDON .....	New York city.
HENRY P. DEGRAAF .....	New York city.
JAMES D. FISH .....	New York city.
ROSCOE CONKLING .....	New York city.
GEO. R. BLANCHARD .....	New York city.
WALTER S. GURNEE .....	New York city.
BIRD W. SPENCER .....	New York city.
JAMES E. JONES .....	Addison, N. Y.
RICHARD G. TAYLOR .....	Buffalo, N. Y.
CHARLES L. PATTISON .....	Elkland, Pa.
JAMES HORTON .....	Westfield, Pa.
JOHN W. HAMMOND .....	Osceola, Pa.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official address.*

President .....	THOMAS C. PLATT .....	82 Broadway, N. Y.
Vice-President .....	GEO. R. BLANCHARD .....	New York city.
Treasurer .....	WILLIAM C. SHELDON .....	10 Wall st., N. Y.
Secretary .....	JAMES E. JONES .....	Addison, N. Y.
Gen'l Supt .....	FRANK M. BAKER .....	Addison, N. Y.
Auditor .....	HILAND C. HITCHCOCK .....	Addison, N. Y.

## ADIRONDACK.

(Date of charter, July 7, 1882.)

The Adirondack Railway Company was incorporated as a reorganization of a corporation known as "The Adirondack Company" under a plan or agreement filed in the office of the Secretary of State on the 7th day of July, 1882, and entered into in pursuance of the second section of an act of the Legislature of the State of New York known as chapter 240 of the Laws of 1874, and "An act to facilitate the reorganization of railroads sold under mortgage and providing for the formation of new companies in such cases" as amended by chapter 446 of the Laws of 1876. The said Adirondack Company was incorporated October 24, 1863, in pursuance of an act of the Legislature known as chapter 236 of the Laws of 1863, subject to the provisions of the general railroad law, except so far as the same is inconsistent with the provisions of the said act of 1863. By articles of association filed in the office of the Secretary of State in conformity with the provisions of said act, and empowered to construct and operate a railroad from some point in the county of Saratoga, up and along the valley of the Upper Hudson in the wilderness in the northern part of the State, to purchase, take and hold lands to the amount of one million of acres in said wilderness, in addition to the land it was authorized to take under the general railroad law, to convert and prepare for market the natural products of the forest; to mine and prepare for market the iron and other ores and minerals upon its lands, and to transport, sell and dispose of the same. And "The Adirondack Railway Company, by virtue of its incorporation, and under such reorganization, became and is vested with and entitled to exercise and enjoy all the rights, privileges and franchises, and possessed of all the lands, property and immunities possessed by the said Adirondack Company as covered by its mortgage and sold under the proceedings to enforce the same, pursuant to the said act of 1876."

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$4,000,000 00	\$4,000,000 00
Capital stock since fixed .....	4,000,000 00	4,000,000 00
Capital stock issued in payment for property as authorized by the articles of association....	2,600,000 00	2,600,000 00
Capital stock paid in .....	2,600,000 00	2,600,000 00
Funded debt .....	1,561,637 75	1,561,637 75
Unfunded debt .....	62,438 30	60,047 78
Total funded and unfunded debt .....	1,624,076 05	1,621,685 51
Ave. rate per annum of interest on funded debt	6 per cent.	6 per cent.

Number of shares of ordinary stock, issued as above .....	26,000
Total shares of stock, of par value of \$100 per share, issued as above.	26,000
Number of stockholders to whom stock is issued and those who are entitled to stock upon surrender of trustees' certificates....	75

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int'.	Amount of authorized issue.	Amount actually issued.
Mortgage .....	On property of the company.....	Jan. 5, 1883.	At option of holder.	6	\$75,000 00	\$75,000 00
Trustees' certificates convertible into second mortgage bonds.....	On road .....			6	1,500,000 00	1,496,637 75
Total .....					\$1,575,000 00	\$1,561,637 75
Total outstanding as per balance sheet .....						1,561,637 75

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$45,283 00
Open accounts .....	14,764 76
Total.....	\$60,047 76

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry .....	\$1,608,629 22	\$1,608,629 22
Bridges .....	100,751 50	100,751 50
Superstructure, including rails.....	659,233 58	659,233 58
Passenger and freight stations, buildings and fixtures .....	18,597 20	18,597 20
Engine and car-houses, machine-shop, machinery and fixtures.....	2,980 06	2,980 06
Land, land damages and fences .....	111,995 10	111,995 10
Engineering and agencies.....	122,275 87	122,275 87
Locomotives, engines and fixtures .....	45,923 08	45,923 08
Passenger and baggage cars.....	22,998 09	17,581 09
Freight and other cars.....	45,775 90	45,775 90
Lands.....	1,488,645 20	1,488,645 20
Total.....	\$4,217,754 75	\$4,212,837 75

The Adirondack Railway Company has become the successor to the rights, franchises and property of the late Adirondack Company, including its interest in about 500,000 acres of land; in payment for which, in reorganizing the company, trustees' certificates convertible into stock and bonds were issued in accordance with the articles of association for the gross amount.

It is difficult, therefore, in making this statement to apportion the proper amounts to the various accounts.

## CHARACTERISTICS OF ROAD.

Main line of road from Saratoga Springs to Ogdensburg, N. Y., about.....	180 miles.
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Main line laid.....	60 miles.
Sidings and turnouts on main line.....	2.75 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	62.75 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	8110-5380
Weight per yard of steel rails in main line.....	60 lbs.
Weight per yard of iron rails in main line.....	56 to 60 "
Length in feet of wooden bridges on all lines.....	1,083½
Length in feet of pile or trestle work in wood on all lines.....	2,100
Miles of telegraph wire leased and operated.....	58

## EQUIPMENT.

Number of locomotive engines for passenger service.....	2
Number of locomotive engines for freight service.....	1
Total number of locomotive engines owned.....	3

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	45 tons.
Freight engines.....	50 "
Number of engine-houses.....	2
Aggregate number of stalls in same.....	8
Number of first-class passenger cars.....	5
Number of baggage, mail and express cars.....	8

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight.....	10
Platform or flat.....	44
Crane car.....	1
Total number of freight cars.....	55

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....

1

## MISCELLANEOUS.

Number of machine and car shops.....	1
Average number of persons directly employed by the company during the year.....	77
Aggregate amount of salaries and wages paid to same for the year.....	\$36,990 48

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	42,802
Number of miles run by freight trains.....	86,424
Number of passengers (all classes) carried in cars.....	31,086
Number of tons, of 2,000 pounds, of freight carried in cars.....	85,205
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	981,547
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	1,050,544
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	22
Rate of speed of same when in motion.....	30
Average rate of speed adopted by express passenger trains, including stops.....	22
Rate of speed of same when in motion.....	30
Average rate of speed adopted by freight trains, including stops.....	14
Rate of speed of same when in motion.....	18



DESCRIPTION OF FREIGHT MOVED.		Tons.
Products of the forest .....		8,068
Products of animals .....		2,157
Vegetable food .....		5,239
Other agricultural products ..		1,005
Manufactures .....		12,053
Merchandise .....		2,389
Other articles .....		4,294
Total number of tons .....		35,205

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	2,979
Grain .....	3,817
Live stock .....	18
Fresh or pickled meats and provisions .....	608
Petroleum and other oils .....	436
Lumber .....	2,749
Pig and bar iron and steel, and iron and steel rails .....	129
Coal .....	727

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	6,696
Tons of through, going west and north .....	13,980
Total tons through .....	20,676
Tons of way, going east and south .....	9,349
Tons of way, going west and north .....	5,180
Total tons way .....	14,529

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	11,167
Number of way passengers .....	19,919

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class .....	12	12
On second-class .....	10	10
On third-class .....	8½	8½
On fourth-class .....	7	7½
On all other classes .....	4	4½
Average on all classes .....	4½	5½

General average for through and way .....	5.7 cents.
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AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	.0889	.0889
Average for all classes .....	.0389	.0389

General average for through and way .....	.0889 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$10,499 31	\$10,499 31	\$20,998 62
Repairs of bridges.....	1,491 00	1,491 00	2,982 00
Repairs of telegraph lines.....	186 51	186 51	373 02
Cost of rails used in repairs.....	1,041 80	1,041 79	2,083 59
Repairs of buildings.....	389 72	389 72	779 44
Repairs of fences and gates.....	337 18	337 18	674 36
Taxes on real estate.....	2,606 86	2,606 87	5,213 73
Total expense of maintaining road and real estate.....	\$16,554 38	\$16,554 38	\$33,108 76

Tons of steel rails used in repairs.....	55.11.1
Length of same (miles and fractions).....	3110-5280

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$3,160 40	\$3,160 39	\$6,320 79
Repairs of cars.....	3,656 10	1,752 54	5,408 64
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	75 13	75 14	150 27
Total expenses of repairs of machinery and cars.....	\$6,891 63	\$4,988 07	\$11,879 70

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$1,378 00	\$1,373 00	\$2,746 00
Agents and clerks.....	4,999 38	4,999 37	9,988 75
Labor in loading and unloading freight.....		984 74	984 74
Porters, watchmen, flagmen and switchmen.....	680 25	680 25	1,360 50
Fuel and water station attendance.....	98 00	98 00	196 00
Conductors, baggagemen and brakemen.....	1,757 41	1,757 41	3,514 82
Enginemen and firemen.....	1,344 66	1,344 66	2,689 32
Fuel, coal and labor in preparing for use.....	6,202 96	6,202 97	12,405 93
Oil and other lubricants and waste.....	676 15	676 14	1,352 29
Loss and damage of goods and baggage.....		177 48	177 48
Damages to property, including damages by fire and cattle killed on road.....	108 50	106 50	207 00
General superintendence, or salaries of general officers.....	4,100 00	4,100 00	8,200 00
Hire of cars.....		1,067 30	1,067 30
All other items.....	2,224 74	2,224 75	4,449 49
Total expenses of operating the road....	\$28,530 05	\$25,749 57	\$54,279 62

## REPORT OF THE RAILROAD COMMISSIONERS.

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$251 15
Advertising.....	80 00
Legal expenses and counsel fees.....	2,536 00
Insurance.....	77 75
Rents.....	24 75
Carrying mails.....	300 00
Incidentals and contingencies.....	1,179 84
<b>Total.....</b>	<b>\$4,449 49.</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$16,554 38	\$16,554 38	\$33,108 76
Expenses of repairs of machinery and cars..	6,861 63	4,938 07	11,799 70
Expenses of operating the road.....	23,530 06	25,749 57	49,279 62
<b>Total transportation expenses.....</b>	<b>\$46,946 06</b>	<b>\$47,232 02</b>	<b>\$94,238 08</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$36,827 09
From freight.....	59,930 73
From mails.....	4,212 52
From rents.....	100 03
From express.....	1,971 36
From extra baggage.....	5 85
From mileage tickets.....	312 00
From excursions.....	938 75
<b>Total earnings.....</b>	<b>\$108,798 33</b>

*Charges against Earnings.*

Transportation expenses.....	\$94,268 08
Interest.....	7,216 98
Refunded collections made in 1883 on telegraph line, which were credited in error to the profits of the company.....	1,740 56
<b>Total charges against earnings.....</b>	<b>\$108,225 62</b>
<b>Resulting surplus for the year..</b>	<b>\$572 71</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$4,217,754 75	\$4,212,837 75
Cash on hand.....	4,268 87	10,498 85
Due from other railroad corporations.....	3,414 08	1,135 20
Tools and fixtures.....	300 00	300 00
Land expense account.....	352 43	.....
<b>Total.....</b>	<b>\$4,226,069 63</b>	<b>\$4,224,271 80</b>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$2,600,000 00	\$2,600,000 00
Funded debt and trustees' certificates.....	1,561,687 75	1,561,687 75
Unfunded debt .....	62,488 80	60,047 76
Surplus or profit and loss.....	2,018 58	2,586 29
Total .....	\$4,226,089 63	\$4,224,271 80

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year .....	\$2,018 58
Surplus for this year .....	572 71
	<hr/> \$2,586 29 <hr/>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS C. DURANT.....	North Creek, Warren Co., N. Y.
GEORGE T. M. DAVIS.....	New York city.
SILAS SEYMOUR.....	Saratoga Springs, N. Y.
WILLIAM W. DURANT.....	Saratoga Springs, N. Y.
EDWARD C. JAMES...	Ogdensburg, N. Y.
CONRAD N. JORDAN.....	New York city.
WILLIAM SUTPHEN.....	Mount Vernon, N. Y.
JOHN L. BARBOUR.....	Saratoga Springs, N. Y.
JOHN T. BANKER.....	Crawford, N. J.
WARREN BEMAN.....	New York city.
ROLLIN TRACY.....	New York city.
CORNELIUS E. DURKEE .....	Saratoga Springs, N. Y.
GEORGE LEAVITT.....	Chester, Warren county, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE COMPANY.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Pres't and Gen'l Man.	THOS. C. DURANT.	20 Nassau street, N. Y.
Vice-President.....	GEO. T. M. DAVIS.	20 Nassau street, N. Y.
Treasurer.....	JOHN T. BANKER.	20 Nassau street, N. Y.
Secretary.....	WM. W. DURANT.	20 Nassau street, N. Y.
Superintendent.....	CORN. E. DURKEE.	Saratoga Springs, N. Y.

Communications intended for this company should be addressed, Cornelius E. Durkee, Superintendent, Saratoga Springs, N. Y.

## ALBANY AND SUSQUEHANNA.

LESSOR.

LESSEE, DELAWARE AND HUDSON CANAL COMPANY.

(Date of charter, April 19, 1851.)

This road was incorporated under the General Railroad Law April 19, 1851, and opened for traffic to the following points at the date named below, viz.:

To Central Bridge, Schoharie county, 35 miles from Albany, September 16, 1863.

To Cobleskill, Schoharie county, 45 miles from Albany, January 2, 1865.

To Richmondville, Schoharie county, 50 miles from Albany, June 1, 1865.

To Worcester, Otsego county, 62 miles from Albany, July 17, 1865.

To Schenevens, Otsego county, 67 miles from Albany, August 7, 1865.

To Oneonta, Otsego county, 82 miles from Albany, August 28, 1865.

To Otego, Otsego county, 90 miles from Albany, January 23, 1866.

To Unadilla, Otsego county, 99 miles from Albany, March 21, 1866.

To Sidney, Delaware county, 103 miles from Albany, October 22, 1866.

To Bainbridge, Chenango county, 108 miles from Albany, July 10, 1867.

To Afton, Chenango county, 114 miles from Albany, November 11, 1867.

To Harpersville, Broome county, 120 miles from Albany, December 25, 1867.

To Binghamton, Broome county, 142 miles from Albany, January 14, 1869.

The property of this company was leased February 24, 1870, for the term of its charter, one hundred and fifty years, from April 19, 1851, to the Delaware and Hudson Canal Company, that company paying a rental as follows, viz.: Six per cent upon the Albany city bonds, seven per cent upon the first, second and third mortgage bonds and first consolidated mortgage bonds, and seven per cent upon the capital stock, and \$1,000 for maintaining the organization. The interest and dividends are paid by the lessee directly to the stock and bondholders. A payment of \$5,000, semi-annually, is also made by the lessee to the trustees of the sinking fund of the city of Albany, and is invested by the latter in certain funds for the ultimate payment of the Albany city bonds issued to the lessor by the city of Albany. (See act chap. 195, Laws of 1852.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	*\$1,400,000 00	*\$1,400,000 00
Capital stock as since fixed .....	8,500,000 00	8,500,000 00
Capital stock subscribed .....	3 500,000 00	3,500,000 00
Capital stock paid in .....	3,500,000 00	3,500,000 00
Funded debt .....	8,181,000 00	9,189,000 00
Unfunded debt .....	1,008,786 63	518,517 00
Total funded and unfunded debt .....	9,189,786 63	9,707,517 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.
Number of shares of ordinary stock (subscribed) .....		35,000
Total shares of stock of par value of \$100 per share (subscribed) ..		35,000
Number of stockholders .....		514

\*Increased to \$4,000,000 by act chapter 334, Laws of 1859, and further increased to \$5,000,000 by terms of the lease of the property to the Delaware and Hudson Canal Company, February 24, 1870, and reduced to and fixed at \$3,500,000 by an amendment to said lease, March 7, 1870; both the original and the amendment having been ratified by a unanimous vote of the stockholders of the Albany and Susquehanna Railroad Company at their meetings, held respectively May 3, 1870, and April 26, 1870.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.	Outstanding.
First mortgage.....	By mortgage.....	July 1, 1883....	July 1, 1888....	7	\$1,000,000 00	\$1,000,000 00	\$988,000 00
Second mortgage.....	By mortgage.....	October 1, 1886....	October 1, 1896....	7	2,000,000 00	2,000,000 00	1,827,000 00
First consolidated mortgage	By mortgage.....	April 1, 1876....	April 1, 1906....	6 and 7	*10,000,000 00	5,554,000 00	5,554,000 00
Albany city.....	By mortgage.....	November 6, 1886..	November 6, 1896..	6	250,000 00	250,000 00	250,000 00
Albany city.....	By mortgage.....	May 1, 1886....	May 1, 1896....	6	250,000 00	250,000 00	250,000 00
Albany city.....	By mortgage.....	November 1, 1887..	November 1, 1896..	6	250,000 00	250,000 00	250,000 00
Albany city.....	By mortgage.....	May 1, 1897....	May 1, 1907....	8	250,000 00	250,000 00	250,000 00
Total.....	.....	.....	.....	.....	\$14,000,000 00	\$9,554,000 00	.....
Total outstanding.....	.....	.....	.....	.....	.....	.....	\$9,189,000 00

\*Includes \$3,450,000 to be used for exchanging other classes of bonds as per terms of amended lease.

*Statement of Unfunded Debt.*

Amounts due other railroad corporations..... \$518,517 00

**COST OF ROAD AND EQUIPMENT, INCLUDING ADDITIONS AND BETTERMENTS  
MADE BY THE LESSEE.**

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$3,727,604 94	\$10,992 93	\$3,738,597 87
Bridges .....	382,097 95	*47,224 60	314,873 35
Superstructure, including rails.....	8,235,755 79	52,259 83	8,288,015 62
Passenger and freight stations, buildings and fixtures.....	459,321 23	79 45	460,000 68
Engine and car-houses, machine-shop, ma- chinery and fixtures.....	274,481 01	2,259 29	276,740 30
Land, land damages and fences.....	611,145 49	78 16	611,221 65
Engineering and agencies.....	227,157 18	64 80	227,221 98
Locomotives, engines and fixtures.....	1,217,597 83	*127,327 83	1,090,270 00
Passenger and baggage cars.....	202,984 06	*5 164 06	197,800 00
Freight and other cars.....	2,534,414 85	113,370 89	2,647,785 74
Telegraph line.....	32,908 70	.....	32,908 70
Contingents.....	193,572 50	.....	193,572 50
Interest and discount.....	829,775 16	.....	829,775 16
<b>Total.....</b>	<b>\$12,909,396 69</b>	<b>*\$613 14</b>	<b>†\$12,906,783 55</b>

*Additions or Betterments.*

<b>Grading and masonry — second track :</b>			
Between Schoharie Junction and Richmondville..	\$4,307 09		
Between Cooperstown Junction and Oneonta.....			
Between Sidney and Bainbridge.....			
Between Otego and Oneonta.....			
Side tracks, 23 in number.....	6,685 84		\$10,992 93
<b>Bridges :</b>			
A credit for the estimated cost of rebuilding them with timber..			*47,224 60
<b>Superstructure :</b>			
Second track (see grading and masonry).....	\$42,547 53		
Side track .....	9,712 31		52,259 83
<b>Passenger and freight stations :</b>			
Telegraph office in Oneonta.....			79 45
<b>Engine and car-houses :</b>			
Engine-house at Sidney.....	\$725 47		
Engine-house at Knowersville.....	1,085 32		
Lumber shed and tank, Oneonta.....	448 50		2,259 29
<b>Land, land damages and fences :</b>			
Fences for second track.....			78 16
<b>Engineering and agencies :</b>			
Expense of engineers .....			64 80
<b>Locomotive engines and fixtures :</b>			
Twenty-one head-lights and fixtures .....	\$1,679 25		
Three locomotives taken from Saratoga department.	32,500 00		
	<b>\$34,179 25</b>		

\* Credit.

† Excluding \$326,770.73 representing additions and betterments made by lessee for nine months ending September 30, 1884, not adjusted on books of the lessor.

<b>Deductions :</b>		
Eleven locomotives put on Sar. div.	\$98,500 00	
Seven locomotives put on Utica div.	61,120 00	
Depreciation on all locomotives...	1,887 08	
	<u>\$161,507 08</u>	
<b>Passenger and baggage cars :</b>		*\$127,327 88
Two mail and express cars.....	\$5,835 94	
<b>Deductions :</b>		
Two passenger cars on Utica div..	\$7,000 00	
Depreciation on all passenger cars.	4,000 00	
	<u>11,000 00</u>	
<b>Freight and other cars :</b>		*5,164 06
Two hundred four-wheel gondola cars.....	\$70,877 42	
One hundred eight-wheel gondola cars.....	48 096 75	
Inspection and patent .....	217 75	
Seven caboose cars and speed recorders .....	8,879 96	
One wreck car.....	628 99	
Six hand and rubble cars.....	260 00	
	<u>\$128,460 87</u>	
<b>Deductions :</b>		
Three caboose cars on Utica div..	\$1,519 98	
Depreciation on all freight cars...	8,570 00	
	<u>10,089 98</u>	
		118,370 89
<b>Credit.....</b>		<u>*\$613 14</u>
<i>Rental.</i>		
<b>From rental.</b> .....		\$848,280 09
Less interest on locomotives in use on Rensselaer and Saratoga road.		1,873 82
<b>Total rental...</b> .....		<u>\$846,406 18</u>
<i>Charges against Rental.</i>		
<b>Interest...</b> .....	\$602,280 00	
Less interest as above .....	1,873 82	
		\$600,406 18
<b>Dividends, January 1 and July 1, 1884, 7 per centum per annum..</b>		245,000 00
<b>Maintaining organization.</b> .....		1,000 00
<b>Total charges against rental.</b> .....		<u>\$846,406 18</u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$6,701,266 55	\$6,701,266 55
Additions and betterments made by lessee....	5,689,786 63	6,207,517 00
Sinking fund in the hands of the trustees of the city of Albany, applicable to retiring the Albany city bonds issued to this company...	260,237 37	284,768 14
New York and Albany Railroad Company stock.	7,000 00	7,000 00
Cash .....	887 90	1,106 74
Trustee account.....	419 58	419 58
Income account .....	30,188 60	5,438 99
<b>Total.....</b>	<u>\$12,689,786 63</u>	<u>\$13,207,517 00</u>

\* Credit.



*Cr.*

	By last report.	By this report.
Capital stock.....	\$3,500,000 00	\$3,500,000 00
Funded debt.....	8,181,000 00	9,189,000 00
Unfunded debt.....	1,008,786 68	518,517 00
Total.....	\$12,689,786 68	\$13,207,517 00

**"INCOME," OR "PROFIT AND LOSS" ACCOUNT.**

Debit balance of income account September 30, 1883.....	\$30,188 60
Deduct items of gain.....	24,749 61
Balance of income account September 30, 1884 .....	\$5,438 99

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
COE F. YOUNG.....	Honesdale, Pa.
JOHN WESTOVER.....	Richmondville, N.
MINARD HARDER.....	Cobleskill, N. Y.
CHARLES TRACY.....	New York city.
JAMES ROOSEVELT .....	Hyde Park, N. Y.
HENRY SMITH.....	Albany, N. Y.
ROBERT M. OLYPHANT.....	New York city.
HENRY M. OLMSTED .....	Morristown, N. J.
JAMES R. TAYLOR .....	New York city.
DAVID DOWS .....	New York city.
ALFRED VAN SANTVOORD.....	New York city.
GEORGE I. WILBER .....	Oneonta, N. Y.
DANIEL MANNING.. ..	Albany, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official address.</i>
President.....	COE F. YOUNG.....	Honesdale, Pa.

For information concerning this report address Coe F. Young, President, Honesdale, Pa.

**ALBANY AND SUSQUEHANNA.****LESSEE.***Additions or Betterments.*

Commencing with the report for this year the lessor will report the cost of the additions or betterments made to this road and equipment.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Albany to Binghamton..	142.51	.....	142.51
Main line laid .....	142.51	.....	142.51
Lines leased (built) or operated .....	62.86	4.36	66.72
Total main line (laid), branches owned, and lines leased or operated.....	204.87	4.36	209.23
Second track on main line.....	50.95	.....	50.95
Sidings and turnouts on main line.....	46.87	.....	46.87
Sidings and turnouts on branches owned and on lines leased or operated.....	7.48	.89	8.32
Total sidings .....	54.30	.89	55.19
Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts .....	310.12	5.25	315.37

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Schenectady and Duaneburgh ..	Schenectady. ....	Duaneb'gh Junc.	13.79	13.79	1.83	1.83	Leased.
Cherry Valley, Sharon and Albany..	Cobleskill Junc..	Cherry Valley ...	20.99	20.99	1.00	1.00	Leased.
Schenectady and Mechanicville ...	East Glenville ...	Coons.....	9.93	9.93	.55	.55	Operated
Lackawanna and Susquehanna....	Nineveh .....	Jefferson Junc...	22.01	17.65	4.94	4.05	Operated

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	200.50
Same in branches owned, and lines leased or operated.....	46.10
Weight per yard of steel rails in main line.....	62 lbs.
Weight per yard of iron rails in main line.....	62 "
Weight per yard of steel rails in branches.....	62 "
Weight per yard of iron rails in branches.....	56 & 62 "
Length in feet of iron bridges on all lines.....	4,747
Length in feet of wooden bridges on all lines.....	2,115
Length in feet of pile or trestle work in wood on all lines.....	3,003
Miles of telegraph wire owned and operated.....	536.17

## EQUIPMENT.

Number of locomotive engines for passenger service.....	14
Number of locomotive engines for freight service.....	77
Number of locomotive engines for switching service.....	6

Total number of locomotive engines owned.....	97
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Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	58 tons.
Freight engines.....	67 "
Switching engines.....	40 "
Number of engine-houses.....	11
Aggregate number of stalls in same.....	77
Number of first-class passenger cars.....	28
Number of second-class and emigrant passenger cars.....	2
Number of baggage, mail and express cars.....	16

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	774	.....
Platform or flat.....	97	.....
Cattle.....	134	.....
Oil.....	2	.....
Coal.....	3,205	2,424
Wrecking cars.....	4	.....
Caboose cars.....	4	42
Hand cars.....	.....	51
Rubble cars.....	.....	55
Total number of freight cars.....	4,220	2,572

## MISCELLANEOUS.

Number of machine and car shops.....	6
Number of freight or cattle-yards, of two acres or more in area....	8
Aggregate area of same in acres.....	150
Miles of track laid in same.....	26
Average number of persons directly employed by the company during the year.....	2,072
Aggregate amount of salaries and wages paid to same for the year.	\$1,001,297 27

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	470,810
Number of miles run by freight trains.....	1,442,160
Number of passengers (all classes) carried in cars.....	559,351
Number of tons, of 2,000 pounds, of freight carried in cars.....	2,426,007
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	15,614,638
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	273,203,921
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	23½
Rate of speed of same when in motion.....	28
Average rate of speed adopted by express passenger trains, including stops.....	28
Rate of speed of same when in motion.....	32
Average rate of speed adopted by freight trains, including stops..	9
Rate of speed of same when in motion.....	12

DESCRIPTION OF FREIGHT MOVED.	Tons.
Products of the forest.....	90,444
Products of animals.....	46,352
Vegetable food.....	432,906
Other agricultural products.....	143,663
Manufactures.....	166,873
Merchandise.....	141,563
Other articles.....	1,404,206
<b>Total number of tons.....</b>	<b>2,426,007</b>

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	157,570
Grain.....	225,651
Live stock.....	24,402
Fresh or pickled meats and provisions.....	24,283
Petroleum and other oils.....	14,071
Lumber.....	59,821
Pig and bar iron and steel, and iron and steel rails.....	91,486
Iron and other ores.....	143,597
Coal.....	1,058,561

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east.....	1,486,866
Tons of through, going west.....	480,972
<b>Total tons through ... ..</b>	<b>1,917,838</b>
Tons of way, going east.....	455,676
Tons of way, going west.....	102,998
<b>Total tons way... ..</b>	<b>508,669</b>

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	167,983
Number of way passengers.....	891,868

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	.779 cents.
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AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2	8
For second-class.....	1.75	.....
For emigrants.....	1.75	.....
Average for all classes.....	.....	8
<b>General average for through and way.....</b>	<b>2.667 cents.</b>	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$40,489 42	\$190,293 58	\$230,783 00
Repairs of bridges.....	13,254 13	63,949 89	77,204 02
Repairs of telegraph lines.....	488 70	1,486 60	1,975 30
Cost of rails used in repairs.....	8,232 08	87,500 61	95,732 69
Repairs of buildings.....	4,670 32	8,784 26	13,454 57
Repairs of fences and gates.....	2,046 86	9,771 18	11,818 04
Taxes on real estate.....	8,242 24	88,308 40	96,550 64
Total expense of maintaining road and real estate.....	\$77,443 75	\$350,019 51	\$427,463 26
Tons of steel rails used in repairs.....	169	770	939
Length of same (miles and fractions).....	1.79	8.17	9.96

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$19,429 60	\$97,906 13	\$117,335 73
Repairs of cars.....	31,061 75	235,150 78	266,212 53
Total expenses of repairs of machinery and cars.....	\$50,491 35	\$333,056 91	\$383,548 26

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$7,863 24	\$12,127 76	\$19,991 00
Agents and clerks.....	18,932 61	72,166 84	91,159 45
Labor in loading and unloading freight.....	...	23,023 50	23,023 50
Porters, watchmen, flagmen and switchmen.....	14,731 55	25,494 10	40,225 65
Fuel and water station attendance.....	1,939 94	16,209 45	18,149 39
Conductors, baggagemen and brakemen.....	23,942 32	149,089 68	173,032 00
Enginemen and firemen.....	30,476 59	147,511 97	177,988 56
Fuel, cost and labor in preparing for use.....	30,446 63	286,377 94	316,824 57
Oil and other lubricants and waste.....	6,300 07	30,285 54	36,585 61
Loss and damage of goods and baggage.....	196 50	7,749 61	7,946 11
Damages for injuries of persons.....	21,838 21	6,192 24	28,030 45
Damages to property, including damages by fire and cattle killed on road.....	1,101 25	1,367 73	2,468 97
General superintendence, or salaries of general officers.....	1,777 05	5,724 26	7,501 30
Hire of cars.....	3,255 73	35,617 02	38,872 75
All other items.....	23,211 18	54,796 46	78,007 64
Total expenses of operating the road.....	\$189,072 92	\$578,684 18	\$1,067,757 10

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$8,652 55
Legal expenses and counsel fees.....	5,997 63
Insurance.....	9,381 91
Taxes on stock and gross earnings.....	19,499 88
Telegraph.....	29,841 64
Cleaning, lighting and warming cars.....	4,556 98
Lackawanna Palace Car Company.....	688 35
Contingencies.....	4,838 69
Trackage.....	50 01
<b>Total.....</b>	<b>\$78,007 64</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$77,443 75	\$350,019 51	\$427,463 26
Expenses of repairs of machinery and cars.....	60,491 35	333,953 91	394,445 26
Expenses of operating the road.....	189,072 92	873,684 18	1,062,757 10
<b>Total transportation expenses.....</b>	<b>\$317,008 02</b>	<b>\$1,561,657 60</b>	<b>\$1,878,665 62</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$411,704 15
From freight.....	2,128,089 42
From mails.....	17,105 11
From rents.....	10,568 00
From express.....	33,369 94
From telegraph.....	6,470 55
From miscellaneous.....	4,076 00
<b>Total earnings.....</b>	<b>\$2,611,883 17</b>

*Charges against Earnings.*

Transportation expenses.....	\$1,878,665 62
* Rentals of leased lines.....	890,477 77
<b>Total charges against earnings.....</b>	<b>\$2,769,143 39</b>
<b>Resulting deficiency for the year.....</b>	<b>\$157,760 23</b>

* Rentals.— Dividend on stock.....	\$245,000 00
Interest on bonds.....	602,280 00
Maintaining organization.....	1,000 00
Leases.— Schoenectady and Duaneburgh R. R.....	30,000 00
Cherry Valley, Sharon and Albany R. R.....	14,071 59

<b>Less interest in locomotives in use on R. &amp; S. R. R.....</b>	<b>\$892,351 59</b>
	1,873 82
	<b>\$890,477 77</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ABIEL A. LOW .....	Brooklyn, N. Y.
JAMES M. HALSTED .....	New York city.
LE GRAND B. CANNON .....	New York city.
JAMES R. TAYLOR .....	Brooklyn, N. Y.
JOHN JACOB ASTOR .....	New York city.
THOMAS CORNELL .....	Rondout, N. Y.
ROBERT S. HONE .....	New York city.
JAMES ROOSEVELT .....	Hyde Park, N. Y.
ABRAHAM R. VAN NEST .....	New York city.
HUGH J. JEWETT .....	New York city.
DAVID DOWS .....	New York city.
ROBERT M. OLYPHANT .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	Vacant.	
Acting President .....	R. M. OLYPHANT .....	New York city.
Treasurer .....	JAMES C. HARTT .....	New York city.
Secretary .....	F. M. OLYPHANT .....	New York city.
General Manager .....	COE F. YOUNG .....	Honesdale, Pa.

Communications intended for this company should be addressed, James C. Hartt, Treasurer, New York city.

## ALBANY AND VERMONT.

## LESSOR.

LESSEE, RENSSELAER AND SARATOGA RAILROAD COMPANY.

(Date of charter, October 17, 1859.)

The Albany and Vermont railroad was leased in perpetuity to the Rensselaer and Saratoga Railroad Company June 12, 1860, and is operated by the Delaware and Hudson Canal Company.

## STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter .....	\$600,000 00	\$600,000 00
Capital stock subscribed .....	600,000 00	600,000 00
Capital stock paid in .....	600,000 00	600,000 00

Number of shares of ordinary stock (subscribed) .....	6,000
Total shares of stock of par value of \$100 per share (subscribed) ..	6,000
Number of stockholders .....	47

## CHARACTERISTICS OF ROAD.

Main line of road from Albany to Waterford Junction .....	12 miles.
Main line laid.....	12 "

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From rents.....	\$20,000 00
From New York Central and Hudson River railroad dividend.....	800 00
From interest on United States bonds.....	380 00
Total earnings .....	\$21,180 00

*Charges against Earnings.*

Dividends, May 1, 1½ per cent, and November 1, 1½-3 per centum per annum.....	\$18,000 00
Rent to Rensselaer and Saratoga Railroad Company.....	800 00
Treasurer's and office expenses. ....	292 90
Premium on United States bonds this year .....	542 50
Total charges against earnings .....	\$19,585 40

Resulting surplus for the year.....	\$1,644 60
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$600,000 00
New York Central and Hudson River railroad stock.....	10,000 00
United States bonds.....	10,000 00
Cash on hand.....	1,783 70
Total .....	\$621,783 70

*Cr.*

Capital stock.....	\$600,000 00
Balance.....	21,783 70
Total .....	\$621,783 70

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

E. THOMPSON GALE.....	Troy, N. Y.
JOSEPH M. WARREN.....	Troy, N. Y.
JAMES FORSYTH .....	Troy, N. Y.
JOHN B. GALE.....	Troy, N. Y.
BENJ. H. HALL.....	Troy, N. Y.
CHAS. W. TILLINGHAST .....	Troy, N. Y.
THOS. W. LOCKWOOD .....	Troy, N. Y.
GEO. H. CRAMER .....	Troy, N. Y.
DUDLEY TIBBETTS.....	Troy, N. Y.
JOHN I. THOMPSON.....	Troy, N. Y.
LE GRAND B. CANNON.....	New York city.
CHAS. N. LOCKWOOD .....	Troy, N. Y.
EDWARD C. GALE.....	Troy, N. Y.



## REPORT OF THE RAILROAD COMMISSIONERS.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	E. THOMPSON GALE.....	Troy, N. Y.
Vice-President.....	JOSEPH M. WARREN.....	Troy, N. Y.
Treasurer and Secretary.	THOS. W. LOCKWOOD ....	Troy, N. Y.
Executive Committee {	E. THOMPSON GALE.....	Troy, N. Y.
	JOSEPH M. WARREN.....	Troy, N. Y.
	JAMES FORSYTH.....	Troy, N. Y.

Communications intended for this company should be addressed, Thos. W. Lockwood, Savings Bank Building, State street, Troy, N. Y.

**AMSTERDAM, CHUCTANUNDA AND NORTHERN.**

OPERATED BY NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, September 23, 1879.)

This road is used and operated entirely by the New York Central and Hudson River Railroad Company as a branch for delivering city freight.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$20,000 00	\$20,000 00
Capital stock subscribed.....	20,000 00	20,000 00
Capital stock paid in.....	20,000 00	20,000 00

Number of shares of ordinary stock (subscribed) .....	200
Total shares of stock, of par value of \$100 per share (subscribed).	200
Number of stockholders.....	25

## COST OF ROAD AND EQUIPMENT.

	Amount by last report and by this report.
Grading and masonry.....	\$15,109 81
Land, land damages and fences .....	4,890 19
Total.....	\$20,000 00

## CHARACTERISTICS OF ROAD.

Main line of road .....	1.50 miles.
Main line laid.....	1.50 "

## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	<i>By last report.</i>	<i>By this report.</i>
Cost of road and equipment.....	\$20,000 00	\$20,000 00

*Cr.*

	By last report.	By this report.
Capital stock.....	\$20,000 00	\$20,000 00

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JNO. KELLOGG.....	Amsterdam, N. Y.
JNO. C. MILLER.....	Amsterdam, N. Y.
GEO. KELLOGG.....	Amsterdam, N. Y.
W. L. VAN DENBERGH.....	Amsterdam, N. Y.
MASON COOK.....	Amsterdam, N. Y.
JAMES FIRTH.....	Amsterdam, N. Y.
CYRUS B. CHASE.....	Amsterdam, N. Y.
JNO. D. NOLAND.....	Amsterdam, N. Y.
W. H. STEBBINS.....	Amsterdam, N. Y.
FROTHINGHAM FISH.....	Fultonville, N. Y.
JNO. F. MANN.....	West Galway, N. Y.
S. B. MANN.....	West Galway, N. Y.
ROBT. MILLER.....	West Galway, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JNO. KELLOGG.....	Amsterdam, N. Y.
Supt. and Treas.....	GEO. KELLOGG.....	Amsterdam, N. Y.
Secretary.....	JNO. D. NOLAND.....	Amsterdam, N. Y.
Engineer.....	A. H. DE GRAFF.....	Amsterdam, N. Y.

Communications intended for this company should be addressed, John Kellogg, 85 Church street, Amsterdam, N. Y.

ATTICA, LOCKPORT AND LAKE ONTARIO.

(Date of charter, November 24, 1883.)

NOT IN OPERATION.

Articles of association of the Attica, Lockport and Lake Ontario Railroad Company, dated September 12, 1883, and filed in the office of the Secretary of State of the State of New York November 24, 1883, made in pursuance of the provisions of an act of the Legislature, entitled "An act to authorize the formation of railroad corporations and to regulate the same," passed April 2, 1850, and of the acts amendatory thereof and supplementary thereto, signed by one hundred and sixty-seven incorporators, sworn to by three directors named therein; that \$1,000 per mile of the proposed railroad had been in good faith subscribed, and ten (10) per cent thereon had been in good faith paid in cash.

STOCK AND DEBT.

Capital stock, as authorized by charter.....	\$1,500,000 00
Capital stock as since fixed.....	1,500,000 00
Capital stock subscribed.....	80,500 00
Capital stock paid in.....	6,050 00

Number of shares of ordinary stock (subscribed).....	605
Total shares of stock, of par value of \$100 per share (subscribed)..	605
Number of stockholders .....	167

## COST OF ROAD AND EQUIPMENT.

Engineering and agencies.....	\$3,884 02
Organization of company, legal and incidental expenses.....	1,826 89
Stationery and printing.....	40 20
Total.....	\$5,751 11

## CHARACTERISTICS OF ROAD.

Main line of projected road, from Attica, N. Y., to Youngstown, N. Y.....	60
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Disbursements as per cost of road and equipment... ..	\$5,751 11
Cash on hand .....	298 89
Total.....	\$6,050 00

*Cr.*

Capital stock as by this report see (stock and debt).....	\$6,050 00
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
BIRD W. SPENCER ..	New York city.
GEORGE R. BLANCHARD.....	New York city.
EDMUND S. BOWEN.....	New York city.
CHARLES G. BARBER....	New York city.
CHARLES L. ATTERBURY.....	New York city.
ROBERT S. STEVENS.....	Attica, N. Y.
JOHN V. D. LOOMIS.....	Attica, N. Y.
JOHN HODGE .....	Lockport, N. Y.
JAMES JACKSON, Jr.....	Lockport, N. Y.
JESSE PETERSON.....	Lockport, N. Y.
CHARLES WHITMORE.....	Lockport, N. Y.
WILLARD T. RANSOM.....	Lockport, N. Y.
S. PARK BAKER.....	Youngstown, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	ROBERT S. STEVENS .....	Attica, N. Y.
Vice-President....	EDMUND S. BOWEN .....	New York city.
Secretary .....	JOHN V. D. LOOMIS.....	Attica, N. Y.
Treasurer.....	JOHN HODGE.....	Lockport, N. Y.

Communications intended for this company should be addressed, J. V. D. Loomis, Secretary, Attica, N. Y.

**AVON, GENESEO AND MOUNT MORRIS.**

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN RAILROAD COMPANY.

(Date of charter, March 10, 1860.)

This road was originally commenced to go from Rochester to Pittsburgh, in 1852, and in 1856 that company deeded to the Genesee Valley Railroad Company the right of way from Avon to Mount Morris, and the Genesee Valley Railroad Company constructed the road, and on the 18th day of January, 1859, the first passenger car went over the road.

The road was sold on the bonds, and the present company organized and operated the road until January 1, 1872, when it was leased to the Erie Railroad Company, which they continued to operate until their road was sold, and the New York, Lake Erie and Western Railroad Company was formed, and they have continued to operate it since.

The road was built under the general railroad law of 1850.

**STOCK AND DEBT**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$200,000 00	\$200,000 00
Capital stock as since fixed.....	250,000 00	250,000 00
Capital stock subscribed.....	225,000 00	225,000 00
Capital stock paid in ...	225,000 00	225,000 00

Number of shares of ordinary stock (subscribed).....	2,250
Total shares of stock, of par value of \$100 per share (subscribed).	2,250
Number of stockholders.....	88

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry.....	\$132,000 00
Bridges ..	6,340 00
Superstructure, including rails. ....	64,000 00
Passenger and freight stations, buildings and fixtures.....	1,604 58
Engine and car-houses, machine-shop, machinery and fixtures . }	
Land, land damages and fences. ....	18,360 92
Locomotives, engines and fixtures.....	10,500 00
Passenger and baggage cars.. }	9,700 00
Freight and other cars..... }	
Profit and loss, discount on bonds .....	2,494 50
New York, Lake Erie and Western Railroad Company.....	100 00
<b>Total.....</b>	<b>\$245,100 00</b>

**CHARACTERISTICS OF ROAD.**

Main line of road from Groveland town line to Avon. ....	19 miles.
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Main line laid.....	19 miles.
Sidings.....	1 mile.
<hr/>	
Aggregate of all tracks on main line, including all sidings and turnouts.....	20 miles.
<hr/>	
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	57 lbs.
Weight per yard of iron rails in branches.....	57 "
Length, in feet, of wooden bridges on all lines, about.....	200
Length, in feet, of pile or trestle work in wood on all lines.....	40
Miles of telegraph wire owned and operated, built by lessees, about.....	20
<hr/>	

## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Cost of road and equipment.....	\$245,100 00
<hr/>	
<i>Cr.</i>	
Stock.....	\$325,000 00
New York, Lake Erie and Western Railroad Company, for bonds paid.....	20,000 00
Paid treasurer.....	100 00
<hr/>	
Total.....	\$245,100 00
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION

<i>Names of Directors.</i>	<i>Residence.</i>
MORTIMER F. REYNOLDS.....	Rochester, N. Y.
GEORGE ELLWANGER.....	Rochester, N. Y.
LUCIUS C. BINGHAM.....	Mt. Morris, N. Y.
HIRAM P. MILLS.....	Mt. Morris, N. Y.
HULBERT E. BROWN.....	Mt. Morris, N. Y.
GEORGE W. PHELPS.....	Mt. Morris, N. Y.
M. F. HUNTINGTON.....	Rochester, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	MORTIMER F. REYNOLDS.....	Rochester, N. Y.
Vice-President....	HIRAM P. MILLS.....	Mt. Morris, N. Y.
Sec. and Treas....	GEO. W. PHELPS.....	Mt. Morris, N. Y.

Communications intended for this company should be addressed, George W. Phelps, Mount Morris, N. Y.

## BATAVIA, ALBION AND LAKE ONTARIO.

(Date of charter, June 25, 1883.)

NOT IN OPERATION

The company was organized June 23, 1883; charter obtained June 25, 1883. Surveys have been made and maps filed in the counties of Orleans and Genesee. The work of constructing the road has not yet been commenced.

## STOCK AND DEBT.

	As by last report, and by this report:
Capital stock as authorized by charter.....	\$500,000 00
Amount of stock subscribed.....	81,000 00
Capital stock paid in.....	8,100 00
Number of shares of ordinary stock (subscribed).....	810
Number of stockholders.....	84

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES A. SWEET.....	Buffalo, N. Y.
THOMAS HODGSON.....	Buffalo, N. Y.
GEO. B. MATHEWS.....	Buffalo, N. Y.
JAMES F. DEMAREST.....	Buffalo, N. Y.
CHARLES W. GOODYEAR.....	Buffalo, N. Y.
WILSON S. BISSELL.....	Buffalo, N. Y.
RICHARD G. TAYLER.....	Bradford, Pa.
GEO. W. MILLER.....	Buffalo, N. Y.
FRANK H. GOODYEAR.....	Buffalo, N. Y.
E. KEIKE HART.....	Albion, N. Y.
DANIEL W. TOMLINSON.....	Batavia, N. Y.
DWIGHT S. BECKWITH.....	Canton, N. Y.
NATHAN S. BEARDSLEE.....	Warsaw, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	FRANK H. GOODYEAR.....	Buffalo, N. Y.
Vice-President.....	E. KEIKE HART.....	Buffalo, N. Y.
Secretary and Treas..	CHARLES A. SWEET.....	Buffalo, N. Y.
Chief Engineer.....	NATHAN S. BEARDSLEE.....	Warsaw, N. Y.

Communications intended for this company should be addressed, F. H. Goodyear, Buffalo, N. Y.

## BATH AND HAMMONDSPORT.

(Date of charter, January 17, 1882.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	78,000 00	78,000 00
Capital stock paid in.....	75,350 00	75,350 00
Funded debt.....	88,000 00	88,000 00
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	780
Total shares of stock, of par value of \$100 per share (subscribed).....	780
Number of stockholders.....	Unknown.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage ....	On road and rolling stock .....	1875	1885	7	\$38,000 00	\$38,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry .....	\$27,717 69
Bridges .....	20 00
Superstructure, including rails .....	46,694 02
Passenger and freight stations, buildings and fixtures .....	1,108 85
Engine and car-houses, machine-shop, machinery and fixtures ....	412 74
Land, land damages and fences .....	22,942 56
Engineering and agencies .....	5,457 80
Locomotives, engines and fixtures .....	9,104 87
Passenger and baggage cars .....	7,085 19
Freight and other cars .....	2,046 98
Shed and dock .....	494 12
<b>Total .....</b>	<b>\$128,029 82</b>

## CHARACTERISTICS OF ROAD.

Main line of road from Bath to Hammondsport .....	9 miles.
Main line laid .....	9 miles.
Sidings and turnouts on main line .....	.05 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	9.05 miles.
Gauge of track .....	3 feet.
Weight per yard of iron rails in main line .....	40 lbs.
Weight per yard of steel rails in branches .....	40 "
Weight per yard of iron rails in branches .....	80 "
Length in feet of wooden bridges on all lines .....	80

## EQUIPMENT.

Number of locomotive engines for mixed service .....	2
Average weight (with tender and fuel and water) of locomotive engines .....	18 tons.
Number of engine-houses .....	1
Aggregate number of stalls in same .....	2
Number of first-class passenger cars .....	4
Number of baggage, mail and express cars .....	1

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight .....	8	.....
Platform or flat .....	.....	7
Service .....	.....	8
<b>Total number of freight cars .....</b>	<b>8</b>	<b>15</b>

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	10
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## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.. }	mixed .....	19,260
Number of miles run by freight trains ... }		
Number of passengers (all classes) carried in cars.....		27,258
Number of tons, of 2,000 pounds, of freight carried in cars.....		6,514
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....		249,760
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....		65,140
Average rate of speed (miles per hour) adopted by mixed trains, including stops..		15
Rate of speed of same when in motion.....		16

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Merchandise .....	6,514

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and north.....	3,281
Tons of through, going west and south.....	3,233
Total tons through .....	6,514

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	22,928
Number of way passengers.....	4,330

## \* AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On second-class .....	.08	.08
On third-class.....	.05	.05
On fourth-class.....	.03	.08
On all other classes.....	.02½	.02½
Average on all classes.....		.04½

General average of through and way.....	18.50 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	3½	3½
Average for all classes.....	3½	3½

General average for through and way.....	2.87 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails.....	\$1,191 08
Repairs of bridges.....	206 02
Repairs of buildings.....	107 45
Repairs of fences and gates.....	237 95
Taxes on real estate.....	474 74
<b>Total expense of maintaining road and real estate.....</b>	<b>\$2,217 19</b>

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

Repairs of engines and tenders.....	\$290 94
Repairs of cars.....	1,239 77
Repairs of tools and machinery in shops.....	55 60
Incidental expenses, including oil, fuel, clerks, watchmen and expenses about shops.....	25 00
<b>Total expense of repairs of machinery and cars.....</b>	<b>\$1,661 31</b>

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery and other expenses about (general) office.	\$570 98
Agents and clerks.....	1,210 00
Labor in loading and unloading freight.....	246 12
Porters, watchmen, flagmen and switchmen.....	83 40
Conductors, baggagemen and brakemen.....	1,165 06
Enginemen and firemen.....	1,097 95
Fuel, cost and labor in preparing for use.....	1,428 79
Oil and other lubricants and waste.....	104 41
Loss and damage of goods and baggage.....	86 06
Damages to property, including damages by fire and cattle killed on road.....	100 00
General superintendence, or salaries of general officers.....	2,000 00
All other items.....	1,681 90
<b>Total expenses of operating the road.....</b>	<b>\$9,774 67</b>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$271 49
Advertising.....	279 49
Legal expenses and counsel fees.....	10 00
Insurance.....	25 00
Contributions and subscriptions.....	78 40
Right of way.....	496 50
Dock.....	21 02
Filling bridges.....	500 00
<b>Total.....</b>	<b>\$1,681 90</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

Expenses of maintaining road and real estate.....	\$2,217 19
Expenses of repairs of machinery and cars ..	1,661 31
Expenses of operating the road.....	9,774 67
<b>Total transportation expenses.....</b>	<b>\$13,653 17</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$7,175 25
From freight.....	8,793 53
From mails.....	419 36
Total earnings .....	<u>\$16,887 18</u>

*Charges against Earnings.*

Transportation expenses.....	\$18,638 17
Interest.....	2,672 60
Total charges against earnings .....	<u>\$16,825 77</u>
Resulting surplus for the year.....	<u>\$61 36</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
I. W. DAVIS.....	Hammondsport, N. Y.
S. S. FAIRCHILD.....	Hammondsport, N. Y.
T. M. YOUNGLOVE.....	Hammondsport, N. Y.
JONATHAN ROBIE.....	Bath, N. Y.
WM. RUMSEY.....	Bath, N. Y.
H. H. COOK.....	Bath, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Titles.</i>	<i>Officers</i>	<i>Official Address.</i>
Vice-President.....	JONATHAN ROBIE.....	Bath, N. Y.
Treasurer.....	H. H. COOK...	Bath, N. Y.
Secretary.....	J. W. DAVIS.....	Hammondsport, N. Y.
Lessee and Gen'l Man....	ALLEN WOOD.....	Hammondsport, N. Y.
Supt. and Freight Agt....	M. H. HALL.....	Hammondsport, N. Y.
Ticket Agent.....	FRANK WOOD.....	Hammondsport, N. Y.

## BLACK RIVER AND ST. LAWRENCE.

(Date of charter, June 30, 1868.)

NOT IN OPERATION.

This company was organized, by filing articles of association in the office of the Secretary of State, on the 30th day of June, 1868, with the expectation of using wood rails, in pursuance of chapter 182 of Laws of 1868.

The wood rails were a failure and the road has not been operated since 1871. An agreement is now pending with the Carthage and Adirondack Railroad Company, by which this company proposes to turn over its property to the Carthage and Adirondack Railroad Company upon condition that it will complete this road.

## STOCK AND DEBT

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$380,000 00	\$380,000 00
Capital stock subscribed .....	183,500 00	183,500 00
Capital stock paid in....	144,988 55	144,988 55
Total funded and unfunded debt.....	185 00	.....

Number of shares of ordinary stock (subscribed).....	1,858
Total shares of stock, of par value of \$100 per share (subscribed).	1 858
Number of stockholders.....	37

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.... }	
Bridges .....	\$37,542 84
Superstructure, including rails... }	
Engine and car-houses, machine-shop, machinery and fixtures...	500 00
Land, land damages and fences .....	12,486 05
Engineering and agencies .....	26,793 76
Locomotives, engines and fixtures..	10,121 86
Freight and other cars.....	7,028 07
Total. ....	\$144,422 58

## CHARACTERISTICS OF ROAD.

Main line of road from Carthage, Jefferson county, N. Y., to Russell, St. Lawrence county, N. Y.....	88 miles.
Gauge of track .....	4 ft. 8½ in

## EQUIPMENT.

Number of locomotive engines for freight service.....	1
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Freight engines.....	10 tons.

## BALANCE SHEET AT THE END OF YEAR.

Dr.

	By last report.	By this report.
Construction and equipment . . . . .	\$144,422 58	\$144,422 58
Contractors' account .....	700 97	700 97
Total.....	\$145,123 55	\$145,123 55

*Cr.*

	By last report.	By this report.
Capital stock . . . . .	\$144,988 55	\$144,988 55
Salary account . . . . .	135 00	135 00
Total . . . . .	\$145,123 55	\$145,123 55

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
LAWRENCE J. GOODALE . . . . .	Carthage, N. Y.
JOSEPH PAHUD . . . . .	Harrisville, N. Y.
GEORGE GILBERT . . . . .	Carthage, N. Y.
CHARLES P. RYTHER . . . . .	Carthage, N. Y.
ROLLIN DICKERMAN . . . . .	Carthage, N. Y.
NICHOLAS WAGONER . . . . .	Carthage, N. Y.
CURTIS C. INGRAHAM . . . . .	Carthage, N. Y.
RICHARD F. NEARY . . . . .	Carthage, N. Y.
JOHN C. REED . . . . .	Carthage, N. Y.
EDWARD A. BOND . . . . .	Clayton, N. Y.
JOHN T. WALSH . . . . .	Carthage, N. Y.
HENRY W. HAMMOND . . . . .	Carthage, N. Y.
SOUTHMAYD S. HOTT . . . . .	Carthage, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Titles.</i>	<i>Officers.</i>	<i>Official Address.</i>
President . . . . .	LAWRENCE J. GOODALE . . . . .	Carthage, N. Y.
Vice-President . . . . .	JOHN C. REED . . . . .	Carthage, N. Y.
Secretary . . . . .	JOSEPH PAHUD . . . . .	Harrisville, N. Y.
Treasurer . . . . .	GEORGE GILBERT . . . . .	Carthage, N. Y.

Communications intended for this company should be addressed, George Gilbert, Carthage, N. Y.

**BOSTON AND ALBANY.**

(Date of charter, November 2, 1870.)

First. Act of Commonwealth of Massachusetts establishing the Western Railroad Corporation March 15, 1833.

Second. Castleton and West Stockbridge railroad, incorporated by the State of New York May 5, 1834.

Third. Name changed to Albany and West Stockbridge Railroad Company by act of May 5, 1836. November 11, 1841, a permanent contract of transportation was made by the Western Railroad Corporation and the Albany and West Stockbridge Railroad Company for the operation of the latter by the former.

Fourth. By act of Commonwealth, of Massachusetts, passed May 24, 1867, the Western Railroad Corporation and Boston and Worcester Railroad Corporation were consolidated under the name of the Boston and Albany Railroad Company under authority of act of State of New York, passed May 20, 1869, and by the Commonwealth of Massachusetts, passed May 23, 1869, the Boston and Albany Railroad Corporation of Massachusetts, the Albany and West Stockbridge Railroad Corporation of New York, and the Hudson and Boston of New York, were united and consolidated and became the Boston and Albany Railroad Company.

This was consummated November 2, 1870.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$27,825,000 00	\$27,825,000 00
Capital stock as since fixed.....	20,000,000 00	20,000,000 00
Capital stock subscribed.....	20,000,000 00	20,000,000 00
Capital stock paid in.....	20,000,000 00	20,000,000 00
Funded debt.....	10,858,000 00	10,858,000 00
Unfunded debt.....	906,729 58	762,204 69
Total funded and unfunded debt.....	11,764,729 58	11,620,204 69
Average rate per annum of interest on funded debt .....	5, 6 & 7 per cent.	5, 6 & 7 per cent.

Number of shares of ordinary stock (subscribed) .....	200,000
Total shares of stock, of par value of \$100 per share (subscribed).	200,000
Number of stockholders.....	6,590

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Seven per cent bonds	Not secured	Feb. 1, 1872.	Feb. 1, 1892.	7	\$5,000,000 00	\$5,000,000 00
Six per cent bonds ..	Not secured	July 1, 1875.	July 1, 1895.	6	2,000,000 00	2,000,000 00
Five per cent bonds..	Not secured	April 1, 1882.	April 1, 1902.	5	3,858,000 00	3,858,000 00
Total .....					\$10,858,000 00	\$10,858,000 00
Total outstanding.						\$10,858,000 00

## Statement of Unfunded Debt.

Notes and acceptances.....	\$74,900 00
Amounts due other railroad corporations.....	67,300 69
Interest due and unpaid.....	6,065 00
Dividends unpaid.....	418,939 00
Open accounts .....	200,000 00
Total.....	\$762,204 69

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$6,838,843 95
Bridges.....	1,182,731 13
Superstructure, including rails.....	5,795,298 04
Passenger and freight stations, buildings and fixtures.....	2,947,617 89
Engine and car-houses, machine-shop, machinery and fixtures....	1,298,718 76
Land, land damages and fences.....	5,173,713 61
Engineering and agencies.....	1,642,298 12
Locomotives, engines and fixtures .....	1,215,000 00
Passenger and baggage cars.....	488,000 00
Freight and other cars.....	1,442,400 00
Athol branch .....	488,358 28
Newton Highland branch.....	411,400 00
Total.....	\$28,868,874 78

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road, from Boston to Albany.....	39.30	162.35	201.65
Main line laid .....	39.30	162.35	201.65
Branches owned (built).....	17.33	81.25	98.58
Lines leased (built) or operated .....		84.14	84.14
Total main line (laid), branches owned and lines leased or operated.....	56.03	327.74	384.87
Second track on main line.....	39.30	162.35	201.65
Second track on branches owned, or lines leased or operated .....	1	8.72	9.72
Total second track.....	40.30	171.07	201.37
Third track on main line.....		9.47	9.47
Fourth track on main line.....		9.47	9.47
Total third and fourth tracks.....		18.94	18.94
Sidings and turnouts on main line .....	25.09	128.62	153.71
Sidings and turnouts on branches owned and on lines leased or operated .....	7.15	42.35	49.50
Total sidings.....	32.24	170.97	203.21
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	129.17	688.72	817.89

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track in- cluding sid- ings and turnouts.		State if owned, leased, or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Grand Junction ...	Cottage Farm....	East Boston ....	9.30	....	19.56	....	Owued.
Newton Highland Branch .....	Boston .....	Cooks Street.....	6.89	....	7.98	....	Owued.
Newton Lower Falls	Riverside .....	Newt'n Low'r F'ls ..	1.10	....	.67	....	Owued.
Saxonville .....	Natick .....	Saxonville .....	3.70	....	.64	....	Owued.
Milford .....	S. Framingham..	Milford .....	12	....	8.18	....	Owued.
Milbury .....	Milbury Junct'n.	Milbury .....	3	....	.60	....	Owued.
Athol .....	Springfield.....	Athol .....	45.28	....	6.25	....	Owued.
Hudson & Boston.	Chatham.....	Hudson .....	17.33	17.33	8.15	8.15	Owued.
Pitts'd & N. Adams	Pittsfield.....	North Adams.....	18.65	....	4.64	....	Leased.
Ware River .....	Palmer .....	Winchundon.....	49.20	....	49	....	Leased.
North Brookfield.	East Brookfield..	North Brookf'ld.	4	....	.62	....	Leased.
Spencer .....	South Spencer...	Spencer .....	2.18	....	.60	....	Leased.
Providence, Webster & Springfield .....	Webster Junct'n.	Webster Mills .....	10.11	....	1.06	....	Leased.

\*Length of Athol Branch..... 46 50  
 Operated by B. & A. R. R. .... 45 28  
 Operated by N. Y. & N. E. R. R. .... 1.20

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	408.80 miles.
Same in branches owned, and lines leased or operated .....	115.81 "
Weight per yard of steel rails in main line .....	63 to 72 lbs.
Weight per yard of steel rails in branches .....	56 to 72 "
Weight per yard of iron rails in branches .....	50 to 68 "
Length in feet of iron bridges on all lines .....	6,908.78
Length in feet of wooden bridges on all lines .....	8,228.32
Length in feet of pile or trestle work in wood on all lines .....	3,563.10

## EQUIPMENT.

Number of locomotive engines for passenger service .....	54
Number of locomotive engines for freight service .....	159
Number of locomotive engines for switching service .....	80

Total number of locomotive engines owned .....	243
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Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines .....	58 tons.
Freight engines .....	58 "
Switching engines .....	38 "
Number of engine-houses .....	25
Aggregate number of stalls in same .....	267
Number of first-class passenger cars .....	225
Number of baggage, mail and express cars .....	51

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight .....	8,344	.....
Platform or flat .....	501	.....
Cattle .....	477	.....
Oil .....	186	.....
Coal .....	1,012	.....
Service .....	41	.....
Gravel .....	.....	521
Caboose .....	.....	88
Total number of freight cars .....	5,561	609

## MISCELLANEOUS.

Number of machine and car shops .....	10
Number of elevators or grain-houses .....	2
Aggregate capacity of same in bushels .....	1,500,000
Number of freight or cattle-yards, of two acres or more in area .....	11
Aggregate area of same in acres .....	193.59
Miles of track laid in same .....	53.73
Average number of persons directly employed by the company during the year .....	5,138
Aggregate amount of salaries and wages paid to same for the year .....	\$3,009,952.65

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	1,949,970
Number of miles run by freight trains .....	8,010,215
Switching and other mileage .....	719,875
Number of passengers (all classes) carried in cars .....	8,794,412
Number of tons, of 2,000 pounds, of freight carried in cars .....	8,325,517
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	167,402,441
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	874,847,455
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25

Rate of speed of same when in motion.....	80
Average rate of speed adopted by express passenger trains, including stops.....	83
Rate of speed of same when in motion.....	87
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	240,000
Products of animals.....	98,000
Vegetable food.....	497,000
Other agricultural products.....	805,000
Manufactures.....	193,000
Merchandise.....	895,000
Other articles.....	1,102,517
<b>Total number of tons.....</b>	<b>8,825,517</b>

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	250,000
Grain.....	700,000
Live stock.....	145,000
Fresh or pickled meats and provisions.....	70,000
Petroleum and other oils.....	118,000
Lumber.....	175,000
Pig and bar iron and steel, and iron and steel rails.....	80,000
Iron and other ores.....	50,000
Coal.....	200,000

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	824,009
Tons of through, going west and north.....	184,252

Total tons through .....	1,008,261
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Tons of way, going east and south.....	1,544,086
Tons of way, going west and north....	778,220

Total tons way.....	2,817,256
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## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	94,721
Number of way passengers.....	8,699,691

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	.78	1.81
General average of through and way.....		1.09 cents.

## AVERAGE RATE CHARGED FOR PASSENGERS PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes.....	2.09	2
Average for season.....		.78
General average for through and way.....		1.91 cents.



## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$244,571 19	\$546,821 85	\$791,492 54
Repairs of bridges .....	38,962 41	87,107 18	126,069 59
Cost of rails used in repairs .....	49,557 96	110,823 80	160,381 76
Repairs of buildings .....	73,439 68	164,229 19	237,668 87
Repairs of fences and gates .....	9,000 49	20,127 31	29,127 80
Taxes of real estate .....	161,560 79	861,289 65	522,850 44
Total expense of maintaining road and real estate .....	\$577,062 52	\$1,290,498 48	\$1,867,561 00

Tons of steel rails used in repairs .....	5,297
Length of same (miles and fractions) .....	41.8

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Repairs of engines and tenders .....	\$121,053 06	\$270,704 43	\$391,757 49
Repairs of cars .....	173,621 52	406,784 90	580,406 42
Total expenses of repairs of machinery and cars .....	\$294,674 58	\$677,489 33	\$972,163 91

Tools, machinery and shop expenses charged to repairs.

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Agents and clerks .....	\$180,181 10	\$402,929 27	\$583,110 37
Labor in loading and unloading freight .....	54,490 26	121,852 64	176,343 90
Porters, watchmen, flagmen and switchmen .....	11,705 60	26,177 62	37,883 22
Fuel and water station attendance .....	180,515 41	339,624 71	520,140 12
Conductors, baggagemen and brakemen .....	124,394 14	278,041 72	402,435 86
Enginemen and firemen .....	203,814 01	455,778 26	659,592 27
Fuel, cost and labor in preparing for use .....	18,138 97	40,563 20	58,702 17
Oil and other lubricants and waste .....	4,808 22	10,752 39	15,560 61
Loss and damage of goods and baggage .....	16,346 18	36,554 09	52,900 27
Damages for injuries of persons .....			
Damages to property, including damages by fire and cattle killed on road .....	8,021 17	6,756 11	9,777 28
General superintendence, or salaries of general officers .....	36,339 11	82,604 96	119,544 07
Hire of cars .....		83,678 93	83,678 93
All other items .....	72,381 09	154,142 91	226,524 00
Total expenses of operating the road .....	\$906,675 26	\$2,039,456 81	\$2,946,132 07

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$84,525 51
Advertising .....	5,967 57
Legal expenses and counsel fees .....	14,975 96
Insurance .....	30,227 28
Passenger train supplies.....	4,533 20
Freight train supplies .....	2,418 31
Station supplies.....	87,214 07
Telegraph service.....	16,914 81
Contingencies and miscellaneous .....	29,742 29
<b>Total.....</b>	<b>\$226,524 00</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight trans- portation.	
Expenses of maintaining road and real estate.	\$577,082 52	\$1,290,498 48	\$1,867,581 00
Expenses of repairs of machinery and cars..	294,674 58	677,439 23	972,113 81
Expenses of operating the road.....	906,675 26	2,039,456 81	2,946,132 07
<b>Total transportation expenses.....</b>	<b>\$1,778,432 36</b>	<b>\$4,007,444 62</b>	<b>\$5,785,876 98</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$3,193,451 72
From freight .....	4,090,301 98
From mails.....	141,031 88
From rents.....	145 613 03
From express.....	222,204 35
From elevators, wharves and warehouses.....	163,783 87
From gravel .....	189,408 07
From interest.....	2,918 44
<b>Total earnings .....</b>	<b>\$8,148,713 84</b>

*Charges against Earnings.*

Transportation expenses.....	\$5,785,876 98
Interest.....	662,900 00
Rentals of leased lines .....	*75,000 00
Dividends, quarterly, 8 per centum per annum .....	1,547,804 00

**Total charges against earnings.....** **\$8,071,580 98**

**Resulting surplus for the year.....** **\$77,132 86**

*Rental of leased lines.—Pittsfield and North Adams railroad.....	\$22,500 00
Ware River railroad.....	52,500 00
<b>Total.....</b>	<b>\$75,000 00</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction .....	\$24,868,716 50	\$24,868,716 50
Equipment .....	8,145,400 00	8,145,400 00
Athol Branch .....	488,858 28	488,858 28
Newton Highland Branch .....	411,400 00	411,400 00
Lands in Boston and Worcester .....	119,678 96	119,678 96
Stock, West Stockbridge railroad .....	18,000 00	18,000 00
Hudson river bridges stock .....	475,485 00	475,485 00
Boston and Albany railroad stock .....	8,858,400 00	1,044,837 00
Cash on hand .....	658,318 84	484,324 08
Bills receivable .....	310,000 00	300,000 00
Due from other companies .....	865,163 82	365,163 82
Material and supplies .....	437,105 85	566,188 58
Trustees improvement fund .....	811,134 00	888,911 46
Total .....	\$35,412,158 75	\$32,570,968 68

*Cr.*

	By last report.	By this report.
Capital stock .....	\$20,000,000 00	\$20,000,000 00
Funded debt .....	10,858,000 00	10,858,000 00
Unfunded debt .....	906,729 58	724,704 69
Surplus balance September 30, 1884 .....	3,609,929 17	*950,758 99
Dividend, Ware River railroad .....	26,250 00	26,250 00
Dividend, Pittsfield and North Adams .....	11,250 00	11,250 00
Total .....	\$35,412,158 75	\$32,570,968 68

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year .....	\$3,609,929 17
Surplus for 1884 .....	77,182 36
Additions to improvement fund .....	77,777 46
	\$3,764,888 99
Deduct 17,588 shares stock distributed to the stockholders by vote of the board September 27, 1883, at the price paid the State of Massachusetts .....	2,814,080 00
	\$950,758 99
Surplus .....	\$61,847 53
Improvement fund .....	888,911 46
	\$950,758 99
*Surplus .....	\$61,847 53
Improvement fund .....	888,911 46
	\$950,758 99

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM BLISS.....	Boston, Mass.
HENRY COLT.....	Pittsfield, Mass.
GEORGE A. CROCKER.....	New Bedford, Mass.
JOHN CUMMINGS.....	Boston, Mass.
JARVIS N. DUNHAM.....	Pittsfield, Mass.
EDWARD L. DAVIS.....	Worcester, Mass.
EDWARD B. GILLETT.....	Westfield, Mass.
MOSES KIMBALL ..	Boston, Mass.
JOHN C. PHILLIPS.....	Boston, Mass.
JAMES A. RUMRILL.....	Springfield, Mass.
JACOB C. ROGERS.....	Peabody, Mass.
CHARLES S. SARGENT.....	Brookline, Mass.
MAHLON D. SPAULDING.....	Boston, Mass.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WILLIAM BLISS.....	Boston, Mass.
Vice-Pres. and Clerk.....	JAMES A. RUMRILL ...	Springfield, Mass.
General Supt.....	WALTER H. BARNES..	Boston, Mass.
Asst. G. Supt. & G. P. Agt.	EDWARD GALLUP . . .	Springfield, Mass.
Treasurer.....	CHARLES E. STEVENS..	Boston, Mass.
Gen. Freight Agent....	ARTHUR MILLS .....	Boston, Mass.
Gen. Ticket Agent.....	JOSEPH M. GRIGGS....	Springfield, Mass.
Engineer.....	WILLIAM H. RUSSELL.	Springfield, Mass.

Communications intended for this company should be addressed, M. E. Barber, Auditor, Springfield, Mass.

**BOSTON, HOOSAC TUNNEL AND WESTERN.**

(Date of charter, February 16, 1877.)

The consolidation agreement of March 1, 1881, has been declared illegal and void by decree of the Supreme Court of the State of New York, on the 16th day of July, 1883, and the stock and bonds issued thereunder have been canceled and destroyed in obedience to said decree, and an equitable lien upon all of the property of the four constituent companies entering into the attempted consolidation has been granted by said decree to the Continental Construction and Improvement Company.

The Boston, Hoosac Tunnel and Western Railway Company of Vermont and New York, as consolidated April 19, 1880, and known as one of the constituent companies, was adjudged by said decree to be a legal and valid corporation, and it now holds and controls the right of way, road-bed, etc., between the Massachusetts State line and a point near Hoffman's Ferry, known as Rotterdam Junction, in the county of Schenectady, New York, subject to the said lien and claims of the Continental Construction and Improvement Company, to which it has confessed judgment, and also for construction work under its contract with said company, dated August 4, 1883; and settlements not having yet been made with the construction company, a report of construction cost can only be made up to the time of last settlement, July 16, 1883, and a distribution of said cost in detailed items cannot be furnished until the construction company have made final settlements and turned over all of the property.

This company leased the Saratoga Lake railway and the Hoosac Tunnel and Saratoga railway in July, 1882, and now control and operate said properties under such lease, and have embodied the doings of said properties in this report.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$10,000,000 00	\$10,000,000 00
Capital stock as since fixed.....	6,000,000 00	6,000,000 00
Capital stock subscribed.....	6,000,000 00	6,000,000 00
Capital stock paid in.....	8,551,010 00	8,551,010 00
Funded debt.....	2,000,000 00	2,000,000 00
Unfunded debt.....	1,031,435 54	1,187,674 49
Total funded and unfunded debt.....	3,031,435 54	3,187,674 49
Average rate per annum of interest on funded debt.....	5 per cent.	5 per cent.
Number of shares of ordinary stock (subscribed).....		60,000
Total shares of stock, of par value of \$100 per share (subscribed).....		60,000
Number of stockholders.....		20

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Debenture.	By lien of Continental Construction Company against the Boston, Hoosac Tunnel and Western Railway Company, as per agreement between it and railway company and Central Trust Company of New York. Dated September 1, 1883.....	1883	1913	5	\$2,000,000 00	\$2,000,000 00
Total outstanding.....						\$2,000,000 00

## Statement of Unfunded Debt.

Notes and acceptances.....	\$23,000 00
Pay-rolls and operating expenses unpaid.....	45,964 29
Amounts due other railroad corporations.....	168,195 88
Open accounts.....	4,356 87
Contractors.....	946,157 95
Total.....	\$1,187,674 49

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....		\$1,045 39	
Bridges.....		8,001 39	
Superstructure, including rails.....		882 08	
Passenger and freight stations, buildings and fixtures.....		188 00	
Land, land damages and fences.....		18 00	
Freight and other cars.....		609 11	
Water stations.....		245 93	
Cost of construction to July 16, 1883, date of last settlement with the Continental Construction and Improvement Company, under agreement and decree of court, was.....	\$4,497,167 95		
And payment on account of construction since July 16, 1883.....	2,002,074 67		
Total.....	\$6,499,242 62	\$10,937 90	\$6,510,180 52

No distribution in detail can be given until final settlement with construction company. The equipment is not owned by the railway company, but is held by the Continental Construction Company to protect its liens until final settlement and delivery of property.

This company leased the Saratoga Lake railway and the Hoosac Tunnel and Saratoga railway in July, 1882, and now controls and operates said properties under such lease, and have embodied the doings of said properties in this report.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total. length. Miles.
Main line of road from Vermont and Massachusetts State line to a point of switch at Rotterdam Junction .....	54.75	6.48	61.23
Main line laid .....	54.75	6.48	61.23
Lines leased (built) or operated .....	25.52	.....	25.52
Total main line (laid), branches owned and lines leased or operated .....	80.27	6.48	86.75
Second track on main line .... ? .....	4.51	2.05	6.56
Sidings and turnouts on main line .....	20.44	1.06	21.50
Sidings and turnouts on branches owned and on lines leased or operated .....	4.20	.....	4.20
Total sidings .....	24.64	1.06	25.70
Aggregate of all tracks on main line and lines leased or operated, including all sidings and turnouts .....	109.42	9.59	119.01

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles	Miles in New York.	
Saratoga Lake .....	Saratoga.....	Near Ketchums..	10.00	10.00	2.45	2.45	Leased.
Hoosac Tunnel and Saratoga .....	Near Ketchums..	Saratoga Junction .....	7.53	7.53	.80	.80	Leased.
Hoosac Tunnel and Saratoga .....	Schuyler Junction .....	Schuylerville ....	8 00	8.00	.95	.95	Leased.
			25.53	25.53	4.20	4.20	

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	67.79
Same in branches owned, and lines leased or operated.....	25.52
Weight per yard of steel rails in main line.....	60 lbs.
Weight per yard of steel rails in branches.....	56 and 60 "
Length in feet of iron bridges on all lines { 4,800 of truss bridges }	5,580
{ 780 of stringer bridges }	
Length in feet of wooden bridges on all lines, stringer bridges....	1,150
Length in feet of pile or trestle work in wood on all lines (all on branches).....	3,194
Miles of telegraph wire owned and operated, single wire.....	168

### EQUIPMENT.

Dummy engines.....	2
Number of locomotive engines for passenger service.....	9
Number of locomotive engines for freight service.....	18
Number of locomotive engines for switching service.....	8

Total number of locomotive engines owned.....	27
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Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	35 tons.
Freight engines.....	35 "
Switching engines.....	30 "
Number of engine-houses.....	2
Aggregate number of stalls in same.....	6
Number of first-class passenger cars.....	18
Number of second-class and emigrant passenger cars.....	10
Number of baggage, mail and express cars.....	5

**Number of freight and other cars owned, namely :**

**With eight wheels.**

Box freight.....	4
Caboose.....	11
Wreck.....	1
Derrick.....	1

Total number of freight cars.....	17
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Number of freight cars controlled by the corporation for use, but leased instead of owned.....	980
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### MISCELLANEOUS.

Number of machine and car shops.....	2
Number of freight or cattle-yards, of two acres or more in area ...	1
Aggregate area of same in acres .....	10
Miles of track laid in same.....	$\frac{1}{2}$
Average number of persons directly employed by the company during the year.....	415
Aggregate amount of salaries and wages paid to same for the year.	\$246,224 10

### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains . . . . .	211,076
Number of miles run by freight trains . . . . .	855,450
Number of passengers (all classes) carried in cars . . . . .	247,504
Number of tons, of 2,000 pounds, of freight carried in cars . . . . .	1,048,743
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") . . . . .	4,824,880
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") . . . . .	50,957,143

Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	80
Rate of speed of same when in motion .....	83
Average rate of speed adopted by express passenger trains, including stops .....	80
Rate of speed of same when in motion .....	83
Average rate of speed adopted by freight trains, including stops ..	15
Rate of speed of same when in motion .....	18

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	79,408
Products of animals.....	95,094
Vegetable food.....	24,926
Other agricultural products.....	382,212
Manufactures.....	173,379
Merchandise.....	55,109
Other articles.....	238,615
Total number of tons .....	1,048,748

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	144,854
Grain.....	215,580
Live stock.....	50,433
Fresh or pickled meats and provisions .....	19,951
Petroleum and other oils.....	9,560
Lumber .....	62,720
Pig and bar iron and steel, and iron and steel rails .....	45,000
Iron and other ores.....	27,000
Coal.....	135,000

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	712,906
Tons of through, going west and north .....	135,062
Total tons through .....	847,968
Tons of way, going east and south.....	175,963
Tons of way, going west and north.. ..	24,812
Total tons way.....	200,775

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	88,419
Number of way passengers. ....	209,085

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	0.6565 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	1.91	2.51
Average for all classes.....	1.91	2.51
General average for through and way.....		2.31 cents.



## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$9,128 44	\$28,906 74	\$38,035 18
Repairs of bridges.....	171 78	543 99	715 77
Repairs of buildings.....	633 88	2,005 53	2,638 86
Repairs of fences and gates.....	209 08	661 93	870 96
Taxes on real estate.....	3,771 67	11,943 64	15,715 31
Total expense of maintaining road and real estate.....	\$13,914 25	\$44,061 83	\$57,976 08

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$8,337 95	\$26,403 48	\$34,741 43
Repairs of cars.....	5,492 45	41,139 50	46,631 95
Repairs of tools and machinery in shops.....	1,319 72	4,179 13	5,498 85
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	1,600 76	5,069 06	6,669 82
Total expenses of repairs of machinery and cars.....	\$16,750 88	\$76,791 17	\$93,542 05

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Agents and station service.....	\$6,484 20	\$20,533 30	\$27,017 50
Train supplies.....	512 52	1,860 17	2,372 69
Station supplies.....	150 98	477 93	628 86
Fuel and water station attendance.....	778 52	2,465 38	3,243 85
Conductors, baggagemen and brakemen.....	14,364 43	43,606 52	56,970 95
Enginemen and firemen.....	11,275 57	35,705 97	46,981 54
Fuel, cost and labor in preparing for use.....	21,907 22	69,372 82	91,280 04
Oil and other lubricants and waste.....	1,708 28	5,403 23	7,109 51
Loss and damage of goods and baggage.....	100 68	318 79	419 47
Damages for injuries of persons.....	228 26	716 50	942 76
Damages to property, including damages by fire and cattle killed on road.....	846 88	1,098 45	1,445 33
Salaries of general officers and clerks.....	4,045 02	12,809 24	16,854 26
Hire of cars.....	1,124 13	3,591 40	4,725 53
All other items.....	6,630 78	20,997 48	27,628 26
Total expenses of operating the road ...	\$69,663 42	\$217,957 13	\$287,620 55

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$4,856 67
Advertising.....	931 89

Legal expenses and counsel fees.....	\$8,151 90
Insurance.....	1,528 58
Rents.....	665 67
Telegraph expense.....	621 61
Outside agencies.....	555 60
Contingencies and miscellaneous.....	8,480 04
Fast freight line expense.....	9,803 84
Steamboat expense.....	1,807 78
Hotel expense.....	225 18
<b>Total.....</b>	<b>\$27,628 26</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate..	\$13,914 25	\$44,061 83	\$57,976 08
Expenses of repairs of machinery and cars..	16,750 88	78,791 17	95,542 05
Expenses of operating the road .....	69,668 42	217,967 13	287,635 55
<b>Total transportation expenses.....</b>	<b>\$100,328 55</b>	<b>\$338,810 13</b>	<b>\$439,138 68</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$104,476 88
From freight.....	334,695 78
From mails.....	2,617 96
From rents.....	6,595 86
From express earnings.....	4,175 21
From miscellaneous earnings.....	2,044 97
From freight car earnings.....	8,517 74
From steamboat earnings.....	924 85
From hotel earnings.....	920 88
<b>Total earnings.....</b>	<b>\$464,969 63</b>

*Charges against Earnings.*

Transportation expenses.....	\$439,138 68
<b>Resulting surplus for the year.....</b>	<b>\$25,830 95</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$6,499,242 62	\$6,510,180 52
Cash on hand.....	43,299 02	26,508 81
Material and supplies.....	19,207 77	26,696 86
Due from foreign roads.....	13,599 35	178,497 95
Due from individuals.....	3,373 11	18,170 73
Due from station agents.....	5,534 23	6,272 13
<b>Total.....</b>	<b>\$6,584,256 10</b>	<b>\$6,766,826 00</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$3,551,010 00	\$3,551,010 00
Funded debt.....	2,000,000 00	2,000,000 00
Unfunded debt.....	1,081,485 54	1,187,674 49
Profit and loss.....	1,810 56	27,641 51
<b>Total.....</b>	<b>\$6,584,256 10</b>	<b>\$6,766,826 00</b>

**"INCOME," OR "PROFIT AND LOSS" ACCOUNT.**

Balance surplus from previous year.....	\$1,810 56
Surplus for this year.....	25,830 95
<b>Balance surplus now.....</b>	<b>\$27,641 51</b>

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
DANIEL B. HATCH.....	New York city.
WM. H. HOLLISTER.....	New York city.
JOHN P. KENNEDY.....	New York city.
RUDOLPH KEPPLER.....	New York city.
AUGUSTUS KOUNTZE.....	New York city.
DAVID J. KING.....	New York city.
CYRUS J. LAWRENCE.....	New York city.
ROBERT M. MORSE, JR.....	Boston, Mass.
HENRY L. MORRILL.....	Saratoga Springs, N. Y.
ROBERT B. MINTURN.....	New York city.
JAMES O. SHELDON.....	New York city.
FRANCIS SMITH.....	Rockland, Me.
CHARLES F. TAG.....	New York city.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUGUSTUS KOUNTZE.....	New York city.
Vice-President.....	JOHN P. KENNEDY.....	New York city.
Secretary.....	AARON T. SMITH.....	New York city.
Treasurer.....	RUDOLPH KEPPLER.....	New York city.
General Manager.....	HENRY L. MORRILL.....	Mechanicville, N. Y.
Assistant Treasurer...	ALFRED GORHAM.....	Mechanicville, N. Y.

Communications intended for this company should be addressed, Alfred Gorham, Auditor, Mechanicville, N. Y.

## BRADFORD, ELDRED AND CUBA.

(Date of charter, May 11, 1881.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed .....	480,000 00	480,000 00
Capital stock paid in .....	480,000 00	480,000 00
Funded debt .....	560,000 00	560,000 00
Unfunded debt. ....	125,489 08	157,858 48
Total funded and unfunded debt .....	685,489 08	717,858 48
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed) .....	4,800
Total shares of stock, of par value of \$100 per share (subscribed) .....	4,800
Number of stockholders .....	77

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. st.	Amount of authorized issue.	Amount actually issued.
First mortgage coupon bonds .....	First mort. on this Co's property and leased lines .....	1882	1882	6	\$500,000 00	\$500,000 00
Second mortgage coupon bonds .....		1882	1885	6	100,000 00	60,000 00
Total .....					\$600,000 00	\$560,000 00
Total outstanding. ....						\$560,000 00

## Statement of Unfunded Debt.

Notes and acceptances .....	\$26,000 00
Pay-rolls and operating expenses unpaid .....	81,261 70
Loans payable .....	62,849 17
Interest on funded debt .....	18,540 00
Amounts due to other companies and individuals on contracts .....	19,707 61
Total .....	\$157,858 48

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....			
Bridges.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....	\$421,018 81	\$330 86	\$421,348 57
Engine and car-houses, machine-shop, machinery and fixtures.....			
Land, land damages and fences.....			
Engineering and agencies.....			
Locomotives, engines and fixtures.....	52,438 87	320 00	52,758 87
Passenger and baggage cars.....	28,968 35		28,968 35
Freight and other cars.....	45,409 49	251 18	45,660 67
Foreman and tool-houses.....		80 14	80 14
Incidentals.....		561 97	561 97
Right of way.....		1,617 29	1,617 29
<b>Total.....</b>	<b>\$545,827 58</b>	<b>†\$3,110 79</b>	<b>\$547,258 81</b>

*Additions or Betterments.*

Engine-houses, machine-shops, etc.....	\$64 90
Engineers, salaries of.....	78 00
Fencing.....	108 86
Foreman and tool-houses.....	80 14
Incidentals.....	561 97
Right of way.....	1,617 29
Stations and warehouses.....	79 00
Cars, freight.....	251 18
Locomotives.....	320 00
<b>Total.....</b>	<b>\$3,110 79</b>

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road, from Cuba to State line at Ceres.....	28.71		28.71
Main line laid.....	28.71		28.71
Lines leased (built) or operated....	24.24	5.74	29.98
Total main line (laid), branches owned and lines leased or operated.....	47.95	5.74	53.69
Sidings and turnouts on main line.....	.97		.97
Sidings and turnouts on branches owned and on lines leased or operated.....	2.73	.91	3.64
Total sidings.....	3.70	.91	4.61
Aggregate of all tracks on main line and lines leased or operated, including all sidings and turnouts.....	51.65	6.65	58.80

\*The difference of \$1,680 is amount collected from insurance company for damage by fire to passenger cars, which is credited to cost of road and equipment.

†From this amount should be deducted the credit noted above of \$1,680, leaving \$1,430.79 as the net amount to be added to cost of road, etc., as reported last year.—*Railroad Commissioners.*

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Wellsville, Bolivar and Eldred.....	Wellsville, N. Y..	Little Genesee, N. Y. ....	20.62	20.62	2.73	2.73	Leased.
Bradford, Richburg and Cuba .....	Eldred, Pa.....	Ceres, Pa.....	9.36	3.62	.85	1.06	Leased.

Gauge of track .....	3 feet.
Weight per yard of iron rails in main line .....	30 lbs.
Weight per yard of iron rails in branches .....	30 "
Length in feet of wooden bridges on all lines.....	305
Length in feet of pile or trestle work in wood on all lines.....	5,280
Miles of telegraph wire owned and operated (poles owned by railroad company, wire owned by Western Union Telegraph Company).....	5,869

**EQUIPMENT.**

Number of locomotive engines for passenger service .....	2
Number of locomotive engines for freight service.....	3
Number of locomotive engines for switching service.....	1
Total number of locomotive engines owned.....	6

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines. ....	32 tons.
Freight engines .....	38 "
Switching engines.....	10 "
Number of engine-houses.....	3
Aggregate number of stalls in same.....	8
Number of first-class passenger cars.....	5
Number of second-class and emigrant passenger cars.....	3
Number of baggage, mail and express cars.....	3

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	15	.....
Platform or flat .....	36	.....
Gondola.....	69	.....
Dump cars .....	.....	6
Hand cars .....	.....	9
Push cars .....	.....	11
Total number of freight cars.....	120	26

**MISCELLANEOUS.**

Average number of persons directly employed by the company during the year.....	91
Aggregate amount of salaries and wages paid to same for the year .....	\$48,936 09

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	86,818
Number of miles run by freight trains.....	84,650
Number of passengers (all classes) carried in cars.....	175,095
Number of tons, of 2,000 pounds, of freight carried in cars.....	25,888
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	1,062,181
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	458,709
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	15
Rate of speed of same when in motion.....	18
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	12

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	9,004
Products of animals.....	247
Vegetable food.....	918
Other agricultural products.....	1,116
Manufactures.....	8,010
Merchandise.....	2,184
Other articles.....	4,409
Total number of tons.....	25,888

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	439
Grain.....	321
Live stock.....	45
Fresh or pickled meats and provisions.....	110
Petroleum and other oils.....	281
Lumber.....	8,396
Iron and other ores.....	19

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Total tons through.....	7,226
Total tons way.....	18,662

## DESTINATION OF PASSENGERS CARRIED.

Number of through and way passengers.....	175,095
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## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	6.942 cents.
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## AVERAGE RATE CHARGED FOR PASSENGERS PER MILE.

General average for through and way.....	5.20 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$13,921 11	\$4,640 37	\$18,561 48
Repairs of bridges .....	844 40	281 46	1,125 86
Repairs of telegraph lines .....	1,532 57	507 52	2,030 09
Cost of rails used in repairs .....	68 20	21 09	84 38
Repairs of buildings .....	773 12	257 70	1,030 82
Repairs of fences and gates .....	103 88	34 63	138 51
Taxes on real estate .....	1,358 14	452 75	1,810 89
Total expense of maintaining road and real estate .....	\$18,586 51	\$6,195 52	\$24,782 03

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Repairs of engines and tenders .....	\$3,715 55	\$3,538 40	\$7,253 95
Repairs of cars .....	1,724 20	1,283 86	2,997 56
Repairs of tools and machinery in shops .....	1 63	1 66	3 29
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	1,146 82	1,141 83	2,288 15
Total expenses of repairs of machinery and cars .....	\$6,587 70	\$5,945 25	\$12,532 95

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office .....	\$535 40	\$501 73	\$1,027 13
Agents and clerks .....	1,562 69	1,543 38	3,106 07
Labor in loading and unloading freight .....	85 63	27 50	27 50
Porters, watchmen, flagmen and switchmen .....	1,720 00	1,719 59	3,439 59
Fuel and water station attendance .....	85 63	81 13	166 76
Conductors, baggagemen and brakemen .....	2,495 04	1,929 60	4,364 64
Enginemen and firemen .....	4,149 17	2,857 45	7,006 63
Fuel, cost and labor in preparing for use .....	3,181 81	3,148 94	6,330 75
Oil and other lubricants and waste .....	335 37	296 60	633 97
Loss and damage of goods and baggage .....	8 55	438 18	441 73
Damages for injuries of persons .....	96 70	.. ..	96 70
General superintendence, or salaries of general officers .....	124 48	124 52	248 98
Hire of cars .....	209 30	195 82	405 12
All other items .....	3,233 94	1,077 98	4,311 92
Total expenses of operating the road .....	\$17,667 06	\$13,939 43	\$31,606 49



## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$94 32
Advertising.....	159 63
Legal expenses and counsel fees.....	882 10
Insurance.....	789 05
Rents.....	127 48
Wrecks clearing.....	99 47
Clerks.....	889 18
Fuel and light.....	24 84
Incidentals.....	583 60
Office expenses.....	15 56
Salaries of president, etc.....	1,696 68

Total ..... \$4,311 92

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight trans- portation.	
Expenses of maintaining road and real estate.....	\$18,586 51	\$6,195 52	\$24,782 08
Expenses of repairs of machinery and cars.....	6,587 70	5,945 25	12,532 95
Expenses of operating the road.....	17,667 06	18,939 43	31,606 49
Total transportation expenses.....	\$42,841 27	\$20,080 20	\$68,921 47

## RESULTS OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$55,284 10
From freight.....	31,841 81
From mails.....	1,379 27
From express.....	2,616 91
From miscellaneous.....	5,422 94
Total earnings.....	\$96,495 08

*Charges against Earnings.*

Transportation expenses.....	\$68,921 47
Interest on funded debt.....	33,600 00
Interest on loans.....	1,044 21
Tax on gross receipts.....	531 87

Total charges against earnings..... \$104,097 55

Resulting deficiency for the year ..... \$7,602 52

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$545,827 52	\$547,258 31
Cash on hand.....	3,532 35	5,068 93
Due from other railroad corporations.....	592,610 00	592,610 00
Due from individuals and companies.....	19 323 98	41,123 49
Profit and loss.....	4,195 23	11,797 75
Total.....	\$1,165,489 08	\$1,197,858 48

*Cr.*

	By last report.	By this report.
Capital stock.....	\$480,000 00	\$480,000 00
Funded debt.....	560,000 00	560,000 00
Unfunded debt.....	125,489 08	157,858 48
Total.....	\$1,165,489 08	\$1,197,858 48

**"INCOME," OR "PROFIT AND LOSS" ACCOUNT.**

Deficiency from previous year.....	\$4,195 23
Deficiency for this year, as shown by charges against earnings....	7,602 52
Total.....	\$11,797 75

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE R. BLANCHARD.....	New York city.
ROYAL C. VILAS.....	New York city.
CHARLES G. BARBER.....	New York city.
EDWARD S. BOWEN.....	New York city.
CHARLES G. ATTERBURY.....	New York city.
BIRD W. SPENCER.....	Passaic, N. J.
RICHARD G. TAYLOR.....	Buffalo, N. Y.
DANIEL O. DAY.....	Buffalo, N. Y.
JOHN J. CARTER.....	Titusville, Pa.
JOHN E. RANSOM.....	Buffalo, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers</i>	<i>Official Address.</i>
President.....	RICHARD G. TAYLOR.....	Buffalo, N. Y.
Vice-President.....	GEORGE R. BLANCHARD.....	New York city.
Treasurer.....	BIRD W. SPENCER.....	New York city.
Secretary ...	JOHN E. RANSOM.....	New York city.
Comptroller.....	STEPHEN LITTLE.....	New York city.

**BRIGHTON NO. 2.**

(Date of charter, March 5, 1877.)

**NOT IN OPERATION.**

The Brighton Railway Company was organized under the General Railroad Law of the State, on March 5, 1880, for the purpose of constructing a railroad about one mile in length along the shore of Coney Island, from the Prospect Park and Coney Island railroad depot to Brighton Beach.

No portion of the road has been built.

## STOCK AND DEBT.

	As by last report and by this report.
Capital stock as authorized by charter .....	\$10,000 00
Capital stock subscribed .....	10,000 00
Capital stock paid in .....	10,000 00
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Number of shares of ordinary stock .....	100
Total shares of stock, of par value of \$100 per share .....	100
Number of stockholders .....	5
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## CHARACTERISTICS OF ROAD.

Main line of road from Prospect Park and Coney Island railroad depot, at Coney Island, to Brighton Beach .....	1 mile.
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## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Cash .....	\$10,000 00
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<i>Cr.</i>	
Capital stock .....	\$10,000 00
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
STEPHEN H. HERRIMAN .....	Brooklyn, N. Y.
WM. MARSHALL .....	Brooklyn, N. Y.
AUGUSTUS STORRS .....	Brooklyn, N. Y.
GEORGE I. MURPHY .....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	*CHARLES STORRS .....	Brooklyn, N. Y.
Secretary .....	GEORGE I. MURPHY .....	Brooklyn, N. Y.
Treasurer .....	STEPHEN H. HERRIMAN .....	Brooklyn, N. Y.

Communications intended for this company should be addressed, George I. Murphy, Secretary, 42 Court street, Brooklyn, N. Y.

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**BROADWAY AND ROCKAWAY BEACH.**

(Date of charter, March 22, 1880.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report and by this report.
Capital stock as authorized by charter .....	\$4,000,000 00
Capital stock subscribed .....	18,200 00
Capital stock paid in .....	1,500 00
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\* Died September 1, 1884.

## BROADWAY AND ROCKAWAY BEACH.

127

Number of shares of ordinary stock (subscribed).....	182
Total shares of stock, of par value of \$100 per share (subscribed).....	182
Number of stockholders.....	28

NOTE.—No stock has been issued; nothing has been done toward construction; no expense has been incurred, except engineering and other preliminary expenses, for which the bills have not been presented or passed upon. No change since last report.

### CHARACTERISTICS OF ROAD.

Main line of road from foot of Broadway to Barren Island and Rockaway Beach, and branch to East New York, all in Kings county.....	15 miles.
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### BALANCE SHEET AT THE END OF YEAR.

#### *Dr.*

Cash on hand .....	\$1,500 00
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#### *Cr.*

Capital stock paid in .....	\$1,500 00
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### NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

#### *Names of Directors.*

#### *Residence.*

MARTIN H. DUANE.....	Brooklyn, N. Y.
FRANCIS SWIFT .....	Woodsburgh, L. I.
ROBERT IRWIN .....	New York city.
DITMUS JEWELL .....	East New York.
JOHN C. BERGEN.....	Flatlands, N. Y.
GEORGE F. SWIFT.....	Brooklyn, N. Y.
P. ELBERT NOSTRAND.....	Brooklyn, N. Y.
RUFUS L. SCOTT.....	Brooklyn, N. Y.
P. W. MILLSPAUGH.....	New York city.
WM. H. SCHWALBE.....	Brooklyn, N. Y.
G. W. MITTMORE.....	New York city.
STEPHEN M. OSTRANDER .....	Brooklyn, N. Y.
WM. S. STRYKER.....	New Jersey.

### THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

#### *Title.*

#### *Officers.*

#### *Official Address.*

President.....	FRANCIS SWIFT .....	Woodsburgh, L. I.
Vice-President.....	MARTIN H. DUANE.....	Brooklyn, N. Y.
Treasurer.....	JOHN G. JENKINS .....	Brooklyn, N. Y.
Secretary .....	P. ELBERT NOSTRAND .....	Brooklyn, N. Y.
Chief Engineer.....	JOHN L. NOSTRAND.....	Brooklyn, N. Y.

Communications intended for this company should be addressed, P. Elbert Nostrand, Secretary, or John L. Nostrand, Chief Engineer, 550 Bushwick avenue, Brooklyn, N. Y.

**BROADWAY UNDERGROUND CONNECTING.**

(Date of charter, May 27, 1880.)

**NOT IN OPERATION.**

This company's road is located under Broadway, and the consent of a majority of the property owners along the line has not yet been obtained, nor has the Supreme Court, by commission, yet given its consent in lieu thereof.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	68,000 00	68,000 00
Capital stock paid in .....	68,000 00	68,000 00
Unfunded debt .....	8,000 00	8,000 00

Number of shares of ordinary stock (subscribed).....	680
Total shares of stock, of par value of \$100 per share (subscribed)..	680
Number of stockholders....	21

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Engineering, agencies and salaries.....	\$14,166 66
Advertising.....	207 20
Legal and other expenses.....	52,320 42
Rent .....	1,200 00
Stationery and printing.....	105 72
Total.....	\$68,000 00

**CHARACTERISTICS OF ROAD.**

Main line of road, from north side of Park Place to north side of Fourteenth street, New York city.....	1.86 miles.
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**BALANCE SHEET AT THE END OF YEAR.***Dr.*

	By last report.	By this report.
Charges and expenses as entered under head of cost of road and equipment.....	\$68,000 00	\$68,000 00
Balance .....	8,000 00	8,000 00
Total..	\$71,000 00	\$71,000 00

*Or.*

	By last report.	By this report.
Capital stock.....	\$68,000 00	\$68,000 00
Unfunded debt.....	3,000 00	3,000 00
Total.....	\$71,000 00	\$71,000 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HERVEY SHELDEN.....	New York city.
ORIGEN VANDENBURGH.....	New York city.
HIRAM CALKINS.....	New York city.
DEWITT C. BROWN.....	Brooklyn, N. Y.
JOSHUA B. SHAW.....	New York city.
LAUREN REDFIELD.....	New York city.
LOUIS H. RULLMAN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ORIGEN VANDENBURGH.....	82 Nassau st., N. Y. city.
Secretary.....	LOUIS H. RULLMAN.....	82 Nassau st., N. Y. city.
Treasurer.....	LAUREN REDFIELD.....	82 Nassau st., N. Y. city.

Communications intended for this company should be addressed, Broadway Underground Connecting Railway Company, 82 Nassau street, New York city.

## BROOKLYN, BATH AND CONEY ISLAND.

(Date of charter, January 22, 1879.)

Organized in 1862. Sold under foreclosure in 1868, and operated by C. G. Gunther, the purchaser, until January 22, 1879, when the present company was formed under chapter 446, Laws of 1876

Certificate filed in the office of the Secretary of State on January 22, 1879.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	300,000 00	300,000 00
Capital stock paid in.....	300,000 00	300,000 00
Funded debt.....	200,000 00	*200,000 00
Unfunded debt.....	5,177 79	90,933 26
Total funded and unfunded debt.....	205,177 79	290,933 26
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

\*Should be \$35,000, as per balance sheet.—Railroad Commissioners.

Number of shares of ordinary stock (subscribed) .....	6,000
Total shares of stock, of par value of \$50 per share (subscribed).....	6,000
Number of stockholders.....	7

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of au- thorized issue.	Amount actu- ally issued.
First mortgage....	Deed of trust, Un'n Trust Co., N. Y.....	1889	1912	6	\$200,000 00	\$85,000 00
Total outstanding .....						\$85,000 00

*Statement of Unfunded Debt.*

Interest due and unpaid .....	\$2,400 00
Open accounts (unfunded debt).....	27,678 26
Loans and bills payable (unfunded debt) .....	60,860 00
Total.....	\$90,938 26

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$106,564 87	\$314 55	\$106,879 42
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures .....	55,798 50	12,837 24	68,635 74
Engine and car-houses, machine-shop, ma- chinery and fixtures.....			
Land, land damages and fences .....		8,144 95	8,144 95
Engineering and agencies .....	778 01	338 00	1,111 01
Locomotives, engines and fixtures }			
Passenger and baggage cars .....	184,761 20	2,371 64	187,132 84
Freight and other cars .....			
Total .....	\$347,902 58	\$24,001 38	\$371,903 96

*Additions or Betterments.*

"Grading" road from city line to Franklin avenue.....		\$814 55
"Construction." Purchase of Coney Island Hotel in 1879, but through oversight omitted to be charged.	\$12,000 00	
Building new engine-house at Guntherville.....	837 24	
		<hr/> 12,837 24
"Land and land damages." Condemned land paid for at Coney Island.....	\$7,844 95	
Land purchased at New Utrecht.....	800 00	
		<hr/> 8,144 95
"Engineering." Services of Chief Engineer Wm. Kowalski....	338 00	
"Equipment." Building of one new coach, additional fire extin- guishers, vacuum hose, new flags, lanterns, bell cords and punches.....		2,371 64
		<hr/> 2,371 64
Total.....		<hr/> \$24,001 38

## CHARACTERISTICS OF ROAD.

Main line of road from Greenwood to Coney Island.....	7 miles.
Main line laid.. .....	7 miles.
Second track on main line .....	8 "
Sidings and turnouts on main line.....	1 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	11 miles.
Gauge of track .....	4 ft. 8½ in.
Weight per yard of steel rails in main line .....	56-70 lbs.
Weight per yard of iron rails in main line.....	56 "
Length, in feet, of wooden bridges on all lines.....	100

## EQUIPMENT.

Number of locomotive engines for passenger service.....	8
Average weight (with tender and fuel and water) of locomotive engines, viz. :	
Passenger engines.....	17 tons.
Number of first-class passenger cars (one lost, one new built).....	28
Number of freight and other cars owned, namely:	
	With four wheels.
Platform or flat .....	5
Hand car .....	1
Total number of freight cars .....	6

## MISCELLANEOUS.

Number of machine and car shops .....	3
Average number of persons directly employed by the company during the year .....	43
Aggregate amount of salaries and wages paid to same for the year.	\$25,140 19

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	82,861
Number of miles run by freight trains.....	3,088
Number of passengers (all classes) carried in cars .....	420,003
Number of tons, of 2,000 pounds, of freight carried in flats....	1,221
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	1,473,689
Average rate of speed (miles per hour) adopted by ordinary pas- senger trains, including stops .....	18
Rate of speed of same when in motion .....	26

## DESCRIPTION OF FREIGHT MOVED.

Two hundred and twenty-two flat-loads of merchandise carried from Green-wood to New Utrecht, Locust Grove and Coney Island. Average flat-load about five and one-half tons.

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

All freight moved south.



## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	288,038
Number of way passengers .....	131,965

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

Freight charged per flat. Average rate, \$4.50 per flat.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.
Average for all classes .....	2
General average for through and way .....	*2 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to passen- ger transportation.
Repairs of road-bed and railway, other than cost of rails .....	\$4,979 54
Cost of ties used in repairs .....	1,497 10
Repairs of buildings .....	487 72
Taxes on real estate .....	1,213 79
Total expense of maintaining road and real estate .....	\$8,178 15

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allotted to passen- ger transportation.
Repairs of engines and tenders .....	\$6,124 55
Repairs of cars .....	1,484 25
Repairs of tools and machinery in shops .....	360 68
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	333 86
Total expenses of repairs of machinery and cars .....	\$8,303 34

## EXPENSES OF OPERATING THE ROAD.

	Allotted to passen- ger transportation.
Office expenses, stationery, and other expenses about (general) office.	\$251 42
Agents and clerks .....	2,426 04
Labor in loading and unloading freight .....	187 95
Porters, watchmen, flagmen and switchmen .....	3,188 50
Conductors, baggagemen and brakemen .....	2,370 61
Enginemen and firemen .....	4,194 15
Fuel, cost and labor in preparing for use .....	5,999 99
Oil and other lubricants and waste .....	785 55
Damages for injuries of persons .....	850 00
General superintendence or salaries of general officers .....	2,600 00
All other items .....	5,497 58
Total expenses of operating the road .....	\$28,351 74

\* Should be 3.00 cents.—Railroad Commissioners.

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$548 65
Advertising.....	888 69
Legal expenses and counsel fees.....	1,955 50
Insurance .....	1,370 43
Rents .....	20 00
Contingencies.....	1,214 26
<b>Total.....</b>	<b>\$5,497 53</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

Allotted to passen-  
ger transportation.

Expenses of maintaining road and real estate.....	\$8,178 15
Expenses of repairs of machinery and cars .....	8,803 34
Expenses of operating the road .....	28,351 74
<b>Total transportation expenses .....</b>	<b>\$44,833 23</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$45,547 80
From freight .....	998 91
From rents .....	8,119 68
From water furnished to steamer at Locust Grove station.....	344 97
Sundries .....	566 82
<b>Total earnings.....</b>	<b>\$50,578 18</b>

*Charges against Earnings.*

Transportation expenses .....	\$44,833 23
Interest on \$85,000 bonds, at 6 per cent.....	5,100 00
Interest on floating debt, year ending September 30, 1884.....	3,685 32
<b>Total charges against earnings .....</b>	<b>\$53,618 55</b>
<b>Resulting deficiency for the year .....</b>	<b>\$3,040 37</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction accounts.....	\$163,141 38	\$184,771 12
Equipment account .....	184,761 20	187,132 84
Accounts receivable.....	294 47	472 40
Material account.....	5,000 00	27,156 62
Cash on hand.....	478 20	10 91
Liquidation part of floating debt, year ending September 30, 1883.....		2,126 42
Profit and loss account .....	86,502 54	74,262 95
<b>Total .....</b>	<b>\$890,177 79</b>	<b>\$475,933 26</b>

*Cr.*

	By last report.	By this report.
Capital stock, common.....	\$800,000 00	\$800,000 00
Funded debt.....	85,000 00	85,000 00
Loans and bills payable (unfunded debt).....	.....	60,860 00
Interest on funded debt due.....	.....	2,400 00
Due for supplies, etc.....	5,177 79	27,673 26
Total.....	\$890,177 79	\$475,933 26

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

C. GODFREY GUNTHER.....	New York city.
WM. A. MARTIN.....	New York city
GEORGE H. GUNTHER.....	Bath, L. I.
JOHN LOTT NOSTRAND.....	Bath, L. I.
CORNELIUS FERGUSON, Jr.....	Bath, L. I.
FREDERICK C. DEMUND.....	Bath, L. I.
WILLIAM KOWALSKI.....	Bath, L. I.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President...	CHAS. GODFREY GUNTHER.	27th st. & 5th ave., Brooklyn, N. Y.
Vice-Pres...	WILLIAM A. MARTIN ....	27th st. & 5th ave., Brooklyn, N. Y.
Sec. & Treas.	GEORGE H. GUNTHER.....	27th st. & 5th ave., Brooklyn, N. Y.
Chief Eng..	WILLIAM KOWALSKI.....	27th st. & 5th ave., Brooklyn, N. Y.

Communications intended for this company should be addressed, George H. Gunther, 27th street and 5th avenue, Brooklyn, N. Y.

**BROOKLYN AND CONEY ISLAND CENTRAL.**

## LESSOR.

## LESSEE, BROOKLYN ELEVATED AND ATLANTIC BEACH.

(Date of charter, October 5, 1876.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	498,800 00	498,800 00
Capital stock paid in ... ..	88,675 50	88,675 50

# BROOKLYN AND CONEY ISLAND CENTRAL.

135

Number of shares of ordinary stock (subscribed).....	4,988
Total shares of stock, of par value of \$100 per share (subscribed).....	4,988
Number of stockholders.....	88

## COST OF ROAD AND EQUIPMENT.

Amount at last report  
and by this report.

Land, land damages and fences.....	\$83,015 00
Engineering and agencies.....	1,851 10
Total.....	\$84,866 10

This road is leased to the Brooklyn Elevated and Atlantic Beach Railway Company.

## CHARACTERISTICS OF ROAD.

Main line of road, from Brooklyn to Coney Island.....	8 miles.
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road.....	By last report and by this report. \$83,675 50
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*Cr.*

Capital stock.....	By last report and by this report. \$83,675 50
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

ALBERT F. JOHNSON.....	Brooklyn, N. Y.
FRANK B. JOHNSON.....	Brooklyn, N. Y.
MOSES S. BEACH.....	Brooklyn, N. Y.
DANIEL D. BADGER.....	Brooklyn, N. Y.
JOHN S. THORNTON.....	Brooklyn, N. Y.
R. F. CLAYTON.....	Brooklyn, N. Y.
ALEX. H. SEAVER.....	Brooklyn, N. Y.
B. F. NEWHOUSE, Jr.....	Brooklyn N. Y.
GEO. R. CARRINGTON.....	New York city.
N. F. SPRAGUE.....	Brooklyn, N. Y.
HENRY SMITH.....	New York city.
EDWARD H. JOHNSON.....	Brooklyn, N. Y.
H. S. STEWART.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.*

*Officers.*

*Official Address.*

President.....	GEORGE R. CARRINGTON..	6 Fourth ave., Brooklyn, N. Y.
Sec. and Treas..	F. B. JOHNSON.....	6 Fourth ave., Brooklyn, N. Y.

Communications intended for this company should be addressed, F. B. Johnson, 6 Fourth avenue, Brooklyn, N. Y.

**BROOKLYN, FLATBUSH AND CONEY ISLAND.**

(Date of charter, October 5, 1877.)

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$300,000 00	\$300,000 00
Capital stock as since fixed.....	500,000 00	500,000 00
Capital stock subscribed .....	500,000 00	500,000 00
Capital stock paid in.....	496,150 00	496,150 00
Funded debt.....	1,000,000 00	1,000,000 00
Unfunded debt.....	87,020 56	185,165 09
Total funded and unfunded debt.....	1,087,020 56	1,185,165 09
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	5,000
Total shares of stock, of par value of \$100 per share (subscribed)..	5,000
Number of stockholders .....	144

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	By mortgage...	1878	1898	7	\$500,000 00	\$500,000 00
Second mortgage bds.	By mortgage...	1879	1899	7	500,000 00	500,000 00
Total.....					\$1,000,000 00	\$1,000,000 00
Total outstanding.....						\$1,000,000 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$67,750 00
Interest due and unpaid .....	74,841 70
Open accounts .....	42,573 89
Total.....	\$185,165 09

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$202,455 93		\$202,455 93
Bridges.....	36,274 56		36,274 56
Superstructure, including rails.....	150,259 22	\$4,746 93	155,006 15
Passenger and freight stations, buildings and fixtures.....	208,007 80	12,143 46	310,150 76
Engine and car-houses, machine-shop, ma- chinery and fixtures.....	16,810 00		16,810 00
Land, land damages and fences.....	514,176 24	4,418 10	518,594 34
Engineering and agencies.....	146,117 95		146,117 95
Locomotives, engines and fixtures.....	50,462 20		50,462 20
Passenger and baggage cars.....	76,344 36		76,344 36
Freight and other cars.....	4,473 28		4,473 28
Discount on bonds.....	24,225 00		24,225 00
Commission charge sale of bonds in 1881.....	850 00		850 00
Furniture of Hotel Brighton.....	45,701 23	8,145 36	53,846 59
Telegraph lines.....	1,006 00		1,006 00
Total.....	\$1,637,262 27	\$29,453 85	\$1,666,716 12

*Additions or Betterments.*

Superstructure, ties.....	\$4,746 93
Passenger stations, platforms, sheds and flag-houses.....	12,143 46
Real estate.....	4,418 10
Furniture of Hotel Brighton.....	8,145 36
Total.....	\$29,453 85

## CHARACTERISTICS OF ROAD.

Main line of road from Atlantic avenue, Brooklyn, to Brighton Beach, Coney Island.....	7.50 miles.
Main line laid.....	7.50 miles.
Second track on main line.....	7.50 "
Sidings and turnouts on main line.....	2.86 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	17.36 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	15
Weight per yard of steel rails in main line.....	56 lbs.
Length, in feet, of pile or trestle work in wood on all lines.....	100
Miles of telegraph wire owned and operated.....	8½

## EQUIPMENT.

Number of locomotive engines for passenger service.....	7
Average weight (with tender and fuel and water) of locomotive engines, viz.:.....	
Passenger engines.....	64,000 lbs.
Number of engine-houses.....	1
Aggregate number of stalls in same.....	4
Number of first-class passenger cars.....	42
Number of baggage, mail and express cars.....	2

## Number of freight and other cars owned, namely :

	With eight wheels.
Box freight .....	1
Platform or flat .....	6
Service.....	1
Total number of freight cars.....	8

## MISCELLANEOUS.

Aggregate amount of salaries and wages paid for the year .....	\$32,659 22
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## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains. . . . .	111,312
Number of miles run by freight trains.....	3,402
Number of passengers (all classes) carried in cars.....	1,197,891
Number of tons, of 2,000 pounds, of freight carried in cars (company's service freight 8,020, payable freight 1,674).....	1,674
Number of miles traveled by passengers, or number of passengers carried one mile ( "total movement of passengers " ).....	8,885,237
Number of miles one ton of freight was carried, or number of tons carried one mile ( "total movement of freight " ).....	62,939

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest . . . . .	1,246
Products of animals .....	25
Other agricultural products.....	108
Other articles .....	300
Total number of tons .....	1,674

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Machinery .....	13
Fresh or pickled meats and provisions .....	324
Petroleum and other oils.....	91
Lumber .....	859
Coal .....	887

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.
On first-class.....	56½

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	*
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to passen- ger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$3,101 09
Repairs of bridges .....	137 58
Repairs of buildings .....	5,897 15
Taxes on real estate .....	7,210 92
Total expense of maintaining road and real estate.....	\$16,346 74

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allocated to passenger transportation.
Repairs of engines and tenders.....	\$4,429 02
Repairs of cars .....	4,104 60
Repairs of tools and machinery in shops.....	132 12
<b>Total expenses of repairs of machinery and cars .....</b>	<b>\$8,665 74</b>

## EXPENSES OF OPERATING THE ROAD.

	Allocated to passenger transportation.
Office expenses, stationery and other expenses about (general) office.	\$1,904 59
Agents and clerks. ....	4,782 77
Porters, watchmen, flagmen and switchmen.....	9,107 26
Conductors, baggagemen and brakemen. ....	6,351 83
Enginemen and firemen.....	7,750 41
Fuel, cost and labor in preparing for use.....	17,564 60
Oil and other lubricants and waste.....	1,101 36
Damages for injuries of persons. ....	300 00
General superintendence, or salaries of general officers.....	4,666 95
All other items.....	32,886 32
<b>Total expenses of operating the road.....</b>	<b>\$86,416 09</b>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$288 15
Advertising.....	2,734 25
Legal expenses and counsel fees.....	2,178 21
Insurance .....	5,806 35
Water charges.....	1,814 33
Music.....	7,879 46
Fireworks.....	5,615 00
Advertising fireworks.....	738 38
Police.....	1,710 38
Station supplies.....	382 10
Miscellaneous expenses.....	1,698 62
Gas .....	1,286 23
Taxes .....	754 86
<b>Total.....</b>	<b>\$32,886 32</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to passenger transportation.
Expenses of maintaining road and real estate.....	\$16,346 74
Expenses of repairs of machinery and cars.....	8,665 74
Expenses of operating the road .....	86,416 09
<b>Total transportation expenses.....</b>	<b>\$111,428 57</b>

## RESULT OF THE BUSINESS OF THE YEAR.

<i>Earnings.</i>	
From passengers.....	\$154,630 67
From freight .....	941 05
From rents.....	21,424 00



From express earnings.....	\$1,125 81
Miscellaneous.....	2,141 85
<b>Total earnings.....</b>	<b>\$180,263 38</b>

*Charges against Earnings.*

Transportation expenses.....	\$111,428 57
Interest.....	74,918 70
<b>Total charges against earnings.....</b>	<b>\$186,347 27</b>
<b>Resulting deficiency for the year.....</b>	<b>\$6,083 89</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$1,627,262 27	\$1,656,716 12
Cash on hand.....	2,820 92	80,044 14
<i>Cash assets:</i>		
Due from stations.....	881 13	411 45
<i>Due from railroad corporations:</i>		
Due from Long Island Railroad Company.....	421 48	.....
Due from Coney Island and Rockaway Railroad Company.....	671 33	.....
Due from Atlantic Avenue Railroad Company.....	.....	443 28
<i>Fuel and other supplies:</i>		
Fuel.....	2,000 00	1,000 00
Oil and waste.....	.....	200 00
Miscellaneous material.....	.....	200 00
Car repairs.....	.....	6,875 21
Engine repairs.....	.....	2,734 26
Building repairs.....	.....	16,322 33
Repairs of track.....	.....	8,398 17
Repairs of bridges.....	.....	550 33
<i>Other assets:</i>		
Individuals.....	13,382 06	5,673 85
Hotel earnings.....	50 00	.....
Express earnings.....	300 00	735 66
Insurance.....	4,256 09	.....
<b>Total.....</b>	<b>\$1,652,045 28</b>	<b>\$1,730,354 80</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$496,150 00	\$496,150 00
Funded debt.....	1,000,000 00	1,000,000 00
Unfunded debt.....	87,020 56	185,185 09
Reserve profits.....	68,874 72	49,039 71
<b>Total.....</b>	<b>\$1,652,045 28</b>	<b>\$1,730,354 80</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance from previous year, surplus.....	\$68,874 72
Deduct deficiency, as per this report.....	6,083 89
	<hr/>
	\$62,790 83
Deduct losses by individuals.....	13,751 12
	<hr/>
Balance, surplus.....	<u>\$49,039 71</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION,

<i>Names of Directors.</i>	<i>Residence.</i>
GORDON L. FORD.....	Brooklyn, N. Y.
WILLIAM MARSHALL.....	Brooklyn, N. Y.
STEPHEN H. HERRIMAN.....	Brooklyn, N. Y.
JAMES JOURDAN.....	Brooklyn, N. Y.
ALBERT DAGGETT.....	Brooklyn, N. Y.
GEORGE I. MURPHY.....	Brooklyn, N. Y.
BENJAMIN F. TRACEY.....	Brooklyn, N. Y.
ROBINSON GILL.....	Brooklyn, N. Y.
ABRAHAM LOTT.....	Brooklyn, N. Y.
W. A. MURDOCK.....	New York city.
GEO. W. CHAUNCEY.....	Brooklyn, N. Y.
FREDERICK A. SCHROEDER.....	Brooklyn, N. Y.
AARON S. ROBBINS.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JAMES JOURDAN.....	Brooklyn, N. Y.
Secretary.....	E. L. LANGFORD.....	Brooklyn, N. Y.
Treasurer.....	GEO. W. CHAUNCEY.....	Brooklyn, N. Y.
Superintendent..	CHAS. E. WINEGAR, from Sept. 26, 1883, to Feb. 13, 1884.....	Brooklyn, N. Y.
Superintendent..	JAMES L. MORROW, from Feb. 13, 1884..	Brooklyn, N. Y.

**BROOKLYN AND LONG ISLAND CABLE.**

(Date of charter, March 13, 1884.)

NOT IN OPERATION.

Organized in pursuance of the provisions of an act of the Legislature of the State of New York, entitled "An act supplementary to the act entitled 'An act to authorize the formation of railroad corporations, and to regulate the same,' passed April 2, 1850," passed April 20, 1866, and the acts amendatory thereof and supplementary thereto, and the acts to which the same is supplementary or amendatory.

This railway is in the city of Brooklyn, except at such points east of Flatbush avenue, as the company shall hereafter designate, to be an elevated railway.

## STOCK AND DEBT.

Capital stock as authorized by charter.....	\$1,000,000 00
Capital stock subscribed.....	50,000 00
Capital stock paid in.....	<u>5,000 00</u>

Number of shares of ordinary stock (subscribed) .....	500
Total shares of stock, of par value of \$100 per share (subscribed).....	500
Number of stockholders.....	10

## CHARACTERISTICS OF ROAD.

Main line of road from South ferry and from Fulton ferry, Brooklyn, to Jamaica, about. ....	15 miles.
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## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Cash.....	\$5,000 00
<i>Cr.</i>	
Capital stock.. ..	\$5,000 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN ROGERS MAXWELL.....	Brooklyn, N. Y.
WILLIAM RICHARDSON.....	Brooklyn, N. Y.
NEWBERRY H. FROST .....	Brooklyn, N. Y.
HENRY WILLIAM MAXWELL .....	Brooklyn, N. Y.
AUSTIN CORBIN .....	New York city.
HENRY GRAVES.....	Orange, N. Y.
FREDERICK A. SCHROEDER.....	Brooklyn, N. Y.
THOMAS MURPHY.....	Brooklyn, N. Y.
WILLIAM B. KENDALL.....	Brooklyn, N. Y.
SAMUEL W. BOWEN.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President ... ..	JOHN ROGERS MAXWELL...	115 Broadway, N. Y.
Vice-President...	WILLIAM RICHARDSON.....	Atlantic ave., Brooklyn, N. Y.
Treasurer .....	NEWBERRY H. FROST.....	Atlantic ave., Brooklyn, N. Y.
Secretary .....	CHARLES BRUFF.....	115 Broadway, N. Y.

Communications intended for this company should be addressed, Charles Bruff, Secretary, 115 Broadway, New York city.

## BROOKLYN AND LONG ISLAND TRUNK LINE.

(Date of charter, May 31, 1883.)

## NOT IN OPERATION.

Organized under the General Railroad Laws of New York, by articles of association filed in the office of the Secretary of State, May 31, 1883. The road has not yet been constructed.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$5,000,000 00	\$5,000,000 00
Capital stock subscribed.....	94,100 00	94,100 00
Capital stock paid in .....	9,410 00	9,410 00
Unfunded debt.....	.....	2,340 04

# BROOKLYN AND LONG ISLAND TRUNK LINE.

143

Number of shares of ordinary stock (subscribed).....	941
Total shares of stock of par value of \$100 per share (subscribed)...	941
Number of stockholders .....	25

## Statement of Unfunded Debt.

Amounts due other railroad corporations.....	\$2,340 04
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## COST OF ROAD AND EQUIPMENT.

Engineering and agencies.. . . . .	\$2,340 04
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## BALANCE SHEET AT THE END OF YEAR.

### Dr.

	By last report.	By this report.
Cash.....	\$9,410 00	\$9,410 00
Cost of road, etc.....		2,340 04
Total.....	\$9,410 00	\$11,750 04

### Cr.

	By last report.	By this report.
Capital stock.....	\$9,410 00	\$9,410 00
Unfunded debt .....		2,340 04
Total.....	\$9,410 00	\$11,750 04

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	Islip, N. Y.
J. ROGERS MAXWELL .....	Brooklyn, N. Y.
HENRY W. MAXWELL .....	Brooklyn, N. Y.
HENRY GRAVES .....	Orange, N. J.
ELIZUR B. HINSDALE .....	New York city.
JAMES D. CAMPBELL .....	Davenport, Iowa.
EDWARD E. SPRAGUE .....	Flushing, N. Y.
EDWIN H. ATKINS .....	Brooklyn, N. Y.
WILLIS T. WILD .....	Jersey City, N. J.
JAMES K. O. SHERWOOD .....	Glen Cove, N. Y.
THOMAS F. WARD .....	New York city.
WILLIAM G. WHEELER .....	New York city.
CHARLES BRUFF .....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN .....	115 Broadway, New York city.
Vice-President...	J. ROGERS MAXWELL ..	115 Broadway, New York city.
Secretary .....	E. B. HINSDALE.....	115 Broadway, New York city.
Treasurer.....	HENRY GRAVES .....	115 Broadway, New York city.

Communications intended for this company should be addressed, J. Rogers Maxwell, Vice-President, 115 Broadway, New York city.

**BROOKLYN AND MONTAUK.**

LESSOR.

LESSEE, LONG ISLAND RAILROAD COMPANY.

(Date of charter, November 20, 1879.)

The Brooklyn and Montauk Railroad Company was incorporated by certificate, filed in the office of the Secretary of State, November 20, 1879. It is a reorganization of the South Side Railroad Company of Long Island, and the Southern Railroad Company. The road was sold under foreclosure of the sinking fund mortgage of the South Side Railroad Company, and of the general mortgage of the Southern Railroad Company, and was conveyed to this company, subject to \$750,000 South Side first mortgage bonds on the main line, and to a \$80,000 mortgage on the Rockaway branch, which last-mentioned mortgage has since been foreclosed, and the property covered by it conveyed to the company in exchange for stock reserved for the purpose.

The South Side sinking fund mortgage was .....	\$1,500,000 00
The Southern Railroad general mortgage was .....	500,000 00
	<u>\$2,000,000 00</u>

The capital stock of this company was fixed at \$2,000,000, of which \$1,100,000 was preferred stock, and \$900,000 common stock.

The sinking fund bondholders received 60 per cent preferred stock.	\$900,000 00
The sinking fund bondholders received 40 per cent common stock..	600,000 00

Total.....	<u>\$1,500,000 00</u>
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The Southern general bondholders received 40 per cent preferred stock.....	\$200,000 00
The Southern general bondholders received 60 per cent common stock.....	300,000 00

Total.....	<u>\$500,000 00</u>
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	Common.	Preferred.
Sinking fund .....	\$600,000 00	\$900,000 00
Southern.....	300,000 00	200,000 00
Total.....	<u>\$900,000 00</u>	<u>\$1,100,000 00</u>

The entire amount of the sinking fund mortgage was outstanding, and the stock to be issued for these bonds was.....	\$1,500,000 00
The amount of the Southern mortgage bonds outstanding was only.	411,000 00

Total.....	<u>\$1,911,000 00</u>
Leaving of stock unissued .....	89,000 00

Total.....	<u>\$2,000,000 00</u>
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This amount, \$89,000 of stock, was issued during the fiscal year ending September 30, 1888, in consideration of the conveyance to this company of the Rockaway branch, which had been incumbered by a \$60,000 mortgage at the time of the organization of this company. This mortgage was foreclosed, the property purchased by a person who subsequently conveyed it to this company freed from the claim of the mortgage. This issue was made in pursuance of the incorporation of the company and its plan for the issue of its stock.

The only statute affecting this company is chapter 78, Laws of 1881, authorizing the changing of the date of the annual meeting of the stockholders from first Tuesday to the first Wednesday of November, as the former day was frequently election day.

The road is leased to the Long Island Railroad Company, at a rental of 25 per cent of the net profits of the Long Island system. The lease runs for fifty years from October 1, 1879.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$2,000,000 00	\$2,000,000 00
Capital stock subscribed.....	2,000,000 00	2,000,000 00
Capital stock paid in.....	2,000,000 00	2,000,000 00
Funded debt.....	1,000,000 00	1,000,000 00
Unfunded debt.....	43,500 00	43,500 00
Total funded and unfunded debt.....	1,043,500 00	1,043,500 00
Average rate per annum of interest on funded debt.....	6513-1000 per ct.	6 513-1000 per ct.

Number of shares of ordinary stock (subscribed).....	9,000
Number of shares of preferred stock (subscribed).....	11,000
Total shares of stock, of par value of \$100 per share (subscribed).....	20,000
Number of stockholders.....	152

*Statements of Funded and Unfunded Debt.*

None of these obligations were executed or assumed by this company, except as herein stated; but the road is claimed to be subject to them.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
I. First mortgage bds. of the South Side R. R. Co. of L. I.	Mortgage on main line South Side R. R. Co., to whose rights the Co. has succeeded.....	1867	1887	7	\$750,000 00	\$750,000 00
II. Real estate mortgages South Side and Southern R. R. Co.	Mortgages on land purchased by these companies.....	.....	.....	{ 7 } { 8 }	{ 82,000 00 2,000 00 9,500 00	43,500 00
III. First mortgage, Brooklyn and Montauk R. R. Co. for extension. (See note B.)	Mortgages on extension from Patchogue to Eastport, and also main line, subject to prior liens.....	1881	1911	6	\$1,000,000 00	250,000 00
Total.....	.....	.....	.....	.....	\$1,793,500 00	\$1,043,500 00
Total outstanding.....	.....	.....	.....	.....	.....	\$1,043,500 00

Number of shares of ordinary stock (subscribed) .....	137
Total shares of stock, of par value of \$100 per share (subscribed).....	137
Number of stockholders.....	26

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
The company has employed a civil engineer who has made surveys, maps, etc., at an expense of .....	\$289 65

## CHARACTERISTICS OF ROAD.

Main line of road from Fulton ferry in the city of Brooklyn, Kings county, N. Y., to the road of the New York, Woodhaven and Rockaway Railroad Company, in the town of Jamaica, Queens county, N. Y .....	9 miles.
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
SIGMUND T. MEYER .....	New York city.
JOSEPH M. EMANUEL .....	Mahwah, N. J.
ARTHUR L. MEYER.....	New York city.
JOHN B. SMITH.....	New York city.
AUGUSTUS C. FRANSIOLI .....	Brooklyn, N. Y.
SAMUEL ULLMAN.....	New York city.
PHILIP L. MEYER .....	New York city.
ABRAHAM J. DITTENHOEFER .....	New York city.
FREDERICK STROMEYER.. ..	New York city.
CHARLES W. KLEBISCH.....	New York city.
JOHN GEORGE HEINTZE.....	New York city.
LEE PHILLIPS .....	New York city.
WILLIAM E. MORRIS .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	SIGMUND T. MEYER .....	71 Broadway, N. Y.
Vice-President.....	JOHN B. SMITH.....	2 Nassau st., N. Y.
Treasurer.....	ARTHUR L. MEYER .....	71 Broadway, N. Y.
Secretary.....	JOSEPH M. EMANUEL.....	71 Broadway, N. Y.

Communications intended for this company should be addressed, A. C. Fransioli,  
2 Nassau street, New York city.

## BROOKLYN AND ROCKAWAY BEACH.

(Date of charter, December 4, 1863.)

The Brooklyn and Rockaway Beach Railroad Company was organized by filing articles of association, as required by law, on the 4th day of December, 1863.

The road was finished and commenced running trains in the autumn of 1864, as authorized by law. The company operated a ferry in connection with its road across Jamaica Bay to Rockaway Beach during the summer of 1865, and have continued to operate the same each summer since, to the date of this report.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$75,000 00	\$75,000 00
Capital stock as since fixed .....	150,000 00	150,000 00
Capital stock subscribed .....	147,500 00	147,500 00
Capital stock paid in .....	147,500 00	147,500 00
Funded debt. ....	*58,000 00	58,000 00
Unfunded debt .....	19,883 03	14,470 48
Total funded and unfunded debt.....	77,883 03	72,470 48

Number of shares of ordinary stock (subscribed) .....	2,950
Total shares of stock, of par value of \$50 per share (subscribed)..	2,950
Number of stockholders .....	15

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of au- thorized issue.	Amount actu- ally issued.
100 bonds, \$500 each..	By 1st mort.	1880	1880	7	\$80,000 00	\$80,000 00
Total outstanding .....						\$58,000 00

*Statement of Unfunded Debt.*

Notes and acceptances, December 1, 1884.....	\$9,137 35
Interest due and unpaid, September 30, 1884 (uncalled for) .....	1,400 00
Open accounts, December 1, 1884.....	3,933 13
Total.....	\$14,470 48

## COST OF ROAD AND EQUIPMENT.

Amount by last report  
and by this report.

Grading and masonry }	
Bridges .....	\$83,716 24
Superstructure, including rails.....	114,109 78
Passenger and freight stations, buildings and fixtures .....	
Engine and car-houses, machine shop, machinery and fixtures..	
Land, land damages and fences.....	48,675 66
Locomotives, engines and fixtures. }	
Passenger and baggage cars.....	
Freight and other cars.....	
Total.....	\$246,501 68

*Additions or Betterments.*

About three-quarters of a mile of new steel rails have been laid and charged to expense account.

*The first mortgage debt was originally .....	\$80,000 00
The company has paid bonds at par amount of.....	22,000 00
Leaving outstanding as above stated.....	\$58,000 00



This company has a very costly terminus on Jamaica Bay at Canarsie, the same having been filled in the bay at a large expense, upon which has been erected a large hotel at a cost of about \$35,000, and other buildings at considerable cost.

The company also excavated about one mile (from the terminus of the road) in the bay to reach deep water for a steamboat channel, and now maintains the same.

The cost of the dock, hotel and other buildings are covered by the stock and mortgage debt.

#### CHARACTERISTICS OF ROAD.

Main line of road from East New York, Kings county, to Canarsie	
Landing on Jamaica Bay.....	3.50 miles.
Main line laid .....	3.50 miles.
Sidings and turnouts on main line.....	1 "
Aggregate of all tracks on main line, including all sidings and turnouts....	4.50 miles.
Gauge of track... ..	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	.75
Weight per yard of steel rails in main line.....	50 lbs.
Weight per yard of iron rails in main line.....	50 "

#### EQUIPMENT.

Number of locomotive engines for passenger service.....	3
Average weight (with tender and fuel and water) of locomotive engines, viz.:	
Passenger engines.....	18 tons.
Number of engine-houses.....	1
Aggregate number of stalls in same.....	3
Number of first-class passenger cars .....	12
Number of freight and other cars owned, namely :	
	With four wheels.
Platform or flat .....	8

#### MISCELLANEOUS.

Blacksmith shop ... ..	1
Average number of persons directly employed by the company during the year.....	10

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	45,370
Number of passengers (all classes) carried in cars.....	390,000
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	18
Rate of speed of same when in motion.....	20

#### DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	300,000
Number of way passengers.....	90,000

#### AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	2 5-8	2 5-8
Average for all classes.....	2 5-8	2 5-8
General average for through and way.....		2 5-8 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Alotted to passen- ger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$2,886 08
Cost of rails used in repairs.....	2,018 83
Repairs of buildings.....	1,087 86
Taxes on real estate, including State tax on earnings, etc.....	727 17
<b>Total expense of maintaining road and real estate.....</b>	<b>\$6,719 89</b>
 Tons of steel rails used in repairs... ..	51.9.1.4
Length of same (miles and fractions).....	.75

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Alotted to passen- ger transportation.
Repairs of engines and tenders.....	\$1,854 56
Repairs of cars.....	765 73
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	826 08
<b>Total expenses of repairs of machinery and cars .....</b>	<b>\$2,446 37</b>

## EXPENSES OF OPERATING THE ROAD.

	Alotted to passen- ger transportation.
Office expenses, stationery, and other expenses about (general) office.....	\$574 54
Agents and clerks.....	370 00
Porters, watchmen, flagmen and switchmen....	597 25
Fuel and water station attendance.....	252 00
Conductors, baggagemen and brakemen.....	1,672 58
Enginemen and firemen.....	1,577 61
Fuel, cost and labor in preparing for use.....	2,449 99
Oil and other lubricants and waste.....	379 58
General superintendence, or salaries of general officers.....	2,590 00
All other items.....	10,158 20
<b>Total expenses of operating the road.....</b>	<b>\$20,621 75</b>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$145 72
Advertising.....	686 66
Legal expenses and counsel fees.....	100 00
Insurance.....	350 00
Contributions and subscriptions.....	145 00
Maintaining police force in summer.....	203 66
Cost of operating ferry across Jamaica Bay.....	8,436 81
Paid for water.....	80 85
<b>Total.....</b>	<b>\$10,158 20</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Alotted to passen- ger transportation.
Expenses of maintaining road and real estate.....	\$6,719 89
Expenses of repairs of machinery and cars.....	2,446 37
Expenses of operating the road.....	20,621 75
<b>Total transportation expenses.....</b>	<b>\$29,788 01</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$35,286 60
From rents .....	4,925 00
From sale of old rails, etc. ....	846 15
From sale of water .....	20 00
From New York and Manhattan Beach Railway Company, rent ...	420 00
<b>Total earnings .....</b>	<b>\$41,497 75</b>

*Charges against Earnings.*

Transportation expenses .....	\$29,788 01
Interest .....	5,096 38
<b>Total charges against earnings .....</b>	<b>\$34,884 39</b>
<b>Resulting surplus for the year .....</b>	<b>\$6,613 36</b>

## BALANCE SHEET AT THE END OF YEAR.\*

*Dr.*

	By last report.	By this report
Construction account.....	\$197,826 02	\$197,651 02
Equipment account. ....	48,675 66	48,675 66
Accounts receivable.....	14,675 99	15,108 98
Office furniture.....	50 00	50 00
Cash on hand.....	559 06	485 70
Discrepancy .....	1 03	1 08
<b>Total .....</b>	<b>\$261,787 76</b>	<b>\$261,972 39</b>

*Cr.*

	By last report.	By this report.
Stock account.....	\$147,500 00	\$147,500 00
Bonds payable .....	58,000 00	58,000 00
Bills payable.....	13,813 42	9,137 35
Accounts payable.....	4,284 61	3,933 18
Profit and loss .....	38,189 73	43,401 86
<b>Total .....</b>	<b>\$261,787 76</b>	<b>\$261,972 39</b>

NOTE. — The company's books were not written up September 30, 1884. The balance sheet of December, 1884, is given. Other portions of the report showing receipts and expenditures are for the year ending September 30, 1883.

The net earnings, represented by credit balance of profit and loss account, have been expended in permanent improvements on the property and in paying off \$22,000 of the bonded debt.

\*No separate account of fuel kept; enough on hand to operate the road until the 1st of April, 1885.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
DE WITT C. LITTLEJOHN.....	Oswego, N. Y.
HENRY W. JOHNSON.....	New York city.
HUGH LITTLEJOHN.....	New York city.
WILLIAM WARNER.....	Canarsie, N. Y.
F. C. CANTINE.....	Orange, N. J.
L. H. P. LATHROP.....	Oswego, N. Y.
G. A. LATHROP.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President and Treas.	DE WITT C. LITTLEJOHN.....	Oswego, N. Y.
Vice-President..	HUGH LITTLEJOHN.....	New York city.
Secretary.....	HENRY W. JOHNSON.....	New York city.
Superintendent.....	WILLIAM WARNER.....	Canarsie, N. Y.

Communications intended for this company should be addressed, De Witt C. Littlejohn, President and Treasurer, Oswego, N. Y.

## BROOKLYN STEAM TRANSIT.

(Date of charter, June 2, 1871.)

NOT IN OPERATION.

Organized May 10, 1873.

One mile of road completed in June, 1873.

An act to incorporate the Brooklyn Steam Transit Company, passed June 2, 1871, chapter 940, an act to amend an act entitled "An act to incorporate the Brooklyn Steam Transit Company," passed June 2, 1871, passed May 23, 1873, chapter 611, an act in relation to railroad corporations, passed June 18, 1875, chapter 598.

## STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter.....	\$3,000,000 00	\$3,000,000 00
Capital stock subscribed.....	500,500 00	500,500 00
Capital stock paid in.....	50,050 00	50,050 00
Unfunded debt.....	6,894 88	6,894 88

Number of shares of ordinary stock (subscribed).....	5,005
Total shares of stock, of par value of \$100 per share (subscribed).	5,005
Number of stockholders supposed to be.....	14

*Statement of Unfunded Debt.*

Open accounts.....	\$6,894 88
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Total cost, construction.....	\$59,067 35

## CHARACTERISTICS OF ROAD.

Main line of road, from or near Fulton ferry, Brooklyn, to any part of Kings county ordered by directors.	
Main line laid.....	1 mile.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report and by this report.
Cost of road, etc .....	\$59,067 35

*Cr.*

	By last report and by this report.
Capital stock paid in.....	\$50,050 00
Profits and interest on invested funds before they were expended in construction.....	2,122 97
Unfunded debt.....	6,894 38
Total.....	\$59,067 35

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY W. SAGE.....	Ithaca, N. Y.
CHARLES L. BABCOCK .....	Brooklyn, N. Y.
EDWIN C. LITCHFIELD.....	Brooklyn, N. Y.
ISAAC HENDERSON .....	New York city.
SAMUEL F. ENGS.....	Brooklyn, N. Y.
ROBERT G. HUBBARD.....	Cazenovia, N. Y.
WM. H. SAGE.....	Ithaca, N. Y.
DEAN SAGE ..	Brooklyn, N. Y.
EDWIN H. LITCHFIELD ..	Brooklyn, N. Y.
CORNELIUS R. ELWELL.....	Brooklyn, N. Y.
E. H. BABCOCK .....	Brooklyn, N. Y.
CALVIN BURR.....	Brooklyn, N. Y.
URIEL H. MURDOCK .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	HENRY W. SAGE.....	Ithaca, N. Y.
Vice-President.....	EDWIN C. LITCHFIELD.....	Brooklyn, N. Y.
Secretary.....	E. H. BABCOCK.....	Brooklyn, N. Y.
Treasurer.....	WM. H. SAGE.....	Ithaca, N. Y.
Engineer.....	CHAS. L. SNOW.....	New York city.

Communications intended for this company should be addressed, Henry W. Sage, Ithaca, N. Y.

## BROOKLYN UNDERGROUND.

(Date of charter, March 12, 1881.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report	By this report.
Capital stock as authorized by charter . . . .	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	41,500 00	41,500 00
Capital stock paid in . . . . .	8,600 00	8,600 00

Number of shares of ordinary stock (subscribed) .....	415
Number of stockholders .....	81

## CHARACTERISTICS OF ROAD.

Main line of road from Fulton ferry to town of Flatbush..... 3.64 miles.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Expenses.....	\$1,625 43
Cash deposit in trust company.....	2,079 24
Total.....	\$3,704 67

*Cr.*

Stock paid in.....	\$3,600 00
Interest on deposit.....	104 67
Total.....	\$3,704 67

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

EUGENE D. BERRI.....	Brooklyn, N. Y.
A. S. BALDWIN.....	Brooklyn, N. Y.
G. N. BALCH.....	Brooklyn, N. Y.
ISAAC H. CARY.....	Brooklyn, N. Y.
S. B. DURYEA.....	Brooklyn, N. Y.
JOHN FRENCH.....	Brooklyn, N. Y.
ED. FREEL.....	Brooklyn, N. Y.
T. K. HORTON.....	Brooklyn, N. Y.
J. M. LEAVITT.....	Brooklyn, N. Y.
B. T. LYNCH.....	Brooklyn, N. Y.
HENRY MUMFORD.....	Brooklyn, N. Y.
A. J. NUTTING.....	Brooklyn, N. Y.
G. C. BARKLAY.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	HENRY MUMFORD.....	Brooklyn, N. Y.
Vice-President.....	JOHN FRENCH .....	Brooklyn, N. Y.
Treasurer.....	ISAAC H. CARY.....	Brooklyn, N. Y.
Secretary.....	B. T. LYNCH.....	Brooklyn, N. Y.

Communications intended for this company should be addressed, B. T. Lynch, 16 Court street, Brooklyn, N. Y.

**BUFFALO, BRADFORD AND PITTSBURGH**

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, March 22, 1859.)

The Buffalo, Bradford and Pittsburgh Railroad Company was formed by a consolidation of the Buffalo and Bradford Railroad Company, organized by special act of the Legislature of Pennsylvania, March 14, 1856, and the Buffalo and Pittsburgh Railroad Company, organized October 15, 1852, under the General Railroad Act of the State of Pennsylvania.

The consolidation was effected (under the authority of the Laws of Pennsylvania, 1857, May 20, and of those of New York, 1858, April 6) on the 26th February, 1859, in Pennsylvania, and on the 4th March, 1859, in New York.

The road was leased to the Erie Railway Company by lease dated January 5, 1866, for the term of 499 years from January 1, 1866, and is operated under the lease by the New York, Lake Erie and Western Railroad Company, successor to the Erie Railway Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	Unlimited.	Unlimited.
Capital stock as since fixed.....	\$2,286,400 00	\$2,286,400 00
Capital stock subscribed.....	2,286,400 00	2,286,400 00
Capital stock paid in .....	2,286,400 00	2,286,400 00
Funded debt.....	580,000 00	580,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	22,864
Total shares of stock of par value of \$100 per share (subscribed)..<	22,864
Number of stockholders.....	29

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. st.	Amount of authorized issue.	Amount actually issued.
Mortgage bonds ....	By mortgage of the property and franchises of corporation .....	1865	1896	7	\$2,000,000 00	\$2,000,000 00
Total outstanding (\$1,420,000 have been retired) .....						\$580,000 00

**COST OF ROAD AND EQUIPMENT.**

Details of the cost of this road are not attainable. The cost was defrayed by the issue of its bonds and stock to the contractors for building. In reports heretofore made the cost has been fixed at the amount of capital stock and mortgage debt, viz., \$2,866,400.

The road was leased to the Erie Railway Company for 499 years from January 1, 1866. The lease is assumed by the New York, Lake Erie and Western Railroad Company, and details as to the equipment and operation of the road are not separable from the accounts of the lessee company in which they are included.

**CHARACTERISTICS OF ROAD.**

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Carrolton, N. Y., to Gillesville, Penn. ....	7.81	18.16	25.97
Main line laid .....	7.81	18.16	25.97
Sidings and turnouts on main line. ....	8.54	19.63	23.17
Aggregate of all tracks on main line, including all sidings and turnouts .....	11.35	37.79	49.14

Gauge of track. ....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line. ....	23.76
Weight per yard of steel rails in main line .....	63 lbs.
Weight per yard of iron rails in main line ..	63 "
Weight per yard of iron rails in branches .....	63 "
Length, in feet, of iron bridges on all lines .....	189
Length, in feet, of wooden bridges on all lines .....	628
Length, in feet, of pile or trestle work in wood on all lines .....	2,913
Miles of telegraph wire owned and operated. ....	120

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
SAMUEL HINES. ....	Scranton, Pa.
WILLIAM A. MAY. ....	Scranton, Pa.
JOSEPH H. STALL .....	Scranton, Pa.
ABRAM K. JOHNSON .....	Bradford, Pa.
HUGH J. JEWETT. ....	New York city.
EDMUND S. BOWEN .....	New York city.
AUGUSTUS R. MACDONOUGH .....	New York city.



## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	SAMUEL HINES.....	New York city.
Treasurer.....	BIRD W. SPENCER.....	New York city.
Secretary.....	AUGUSTUS R. MACDONOUGH..	New York city.

Communications intended for this company should be addressed, A. R. Macdonough, Secretary, P. O. box 839, New York city.

**BUFFALO, CAYUGA VALLEY AND PINE CREEK.**

(Date of charter, June 21, 1883.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	44,000 00	44,000 00
Capital stock paid in .....	5,720 00	5,933 67

Number of shares of ordinary stock (subscribed) .....	440
Total shares of stock, of par value of \$100 per share (subscribed).	440
Number of stockholders.....	178

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering and agencies .....	\$1,320 00	\$213 67	\$1,533 67

## CHARACTERISTICS OF ROAD.

Main line of road from Buffalo to Pike station.....	44 miles.
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
To capital stock paid in. ....	\$5,720 00	\$5,933 67

*Cr.*

	By last report.	By this report.
By engineering and incidentals.....	\$1,320 00	\$1,533 67
By vouchers for loans to stockholders.....	4,400 00	4,400 00
Total .....	\$5,720 00	\$5,933 67

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HARRISON T. FOSTER.....	Marilla, N. Y.
HENRY C. SARGENT.....	Marilla, N. Y.
RUSSEL D. SMITH.....	Marilla, N. Y.
WARREN L. HAWES.....	Cowlesville, N. Y.
WM. N. MARTIN.....	Cowlesville, N. Y.
WM. B. PERRY.....	Bennington, N. Y.
ORANGE L. TOZIER.....	Sheldon, N. Y.
FREDERICK SCHWAB.....	Sheldon, N. Y.
ALPHASE G. GEORGE.....	Sheldon, N. Y.
ALFRED G. NEELY.....	Wethersfield Spa, N. Y.
GUY P. MORGAN.....	Wethersfield Spa, N. Y.
FRANK E. BLISS.....	Wethersfield Spa, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ORANGE L. TOZIER.....	Sheldon, N. Y.
Vice-President...	H. T. FOSTER.....	Marilla, N. Y.
Secretary.....	FRANK E. BLISS.....	Wethersfield Spa, N. Y.
Treasurer.....	WARREN L. HAWES.....	Cowlesville, N. Y.

Communications intended for this company should be addressed, W. L. Hawes, Cowlesville, N. Y.

**BUFFALO CREEK.**

(Date of charter, January 25, 1869.)

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....		\$40,000 00
Capital stock as since fixed.....		250,000 00
Capital stock subscribed.....		250,000 00
Capital stock paid in.....	\$250,000 00	250,000 00
Funded debt .....	125,000 00	125,000 00
Unfunded debt.....	197,762 93	299,576 19
Total funded and unfunded debt.....	322,762 93	424,576 19
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	2,500
Total shares of stock, of par value of \$100 per share (subscribed)..	2,500
Number of stockholders.....	10

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
Registered.....	First mortgage.....	1888	1907	6	\$250,000 00	\$125,000 00
Total outstanding.....						\$125,000 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$280,000 00
Pay-rolls and operating expenses unpaid.....	26,882 41
Contractors' bills for new work.....	12,748 78
Total.....	\$299,576 19

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$57,241 54	\$5,572 35	\$62,813 89
Bridges.....	65,817 49	66,500 77	132,318 26
Superstructure, including rails.....	191,310 28	26,369 75	217,680 03
Passenger and freight stations, buildings and fixtures.....	4,010 40	.....	4,010 40
Engine and car-houses, machine-shop, machinery and fixtures.....	1,757 16	.....	1,757 16
Land, land damages and fences.....	86,173 47	.....	86,173 47
Engineering and agencies.....	7,759 63	.....	7,759 63
Locomotives, engines and fixtures.....	41,199 90	.....	41,199 90
Telegraph line.....	614 24	.....	614 24
Extending ship canal.....	14,145 48	38,814 20	52,959 68
Shore protection.....	12,129 78	28,951 09	41,080 87
Total.....	\$482,159 37	\$166,208 16	\$648,367 53

*Additions or Betterments.*

Extending ship canal — 1800 feet long, 150 feet wide, 16 feet deep.	\$38,814 20
Iron drawbridge over ship canal, 250-foot span.....	42,830 77
Highway bridge over ship canal.....	24,170 00
Shore protection against the encroachments of Lake Erie, 1588 feet long.....	28,951 09
Raising the grade of main track and Beach branch to correspond with bridge.....	5,572 35
New track laid, 1.18 miles.....	26,369 75
Total.....	\$166,208 16

## CHARACTERISTICS OF ROAD.

Main line of road from William street, Buffalo, to Peck's slip, Buffalo.....	4.26 miles.
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Main line laid.....	4.26 miles.
Branches owned (built) .....	1.56 "
Total main line (laid), branches owned .....	5.82 miles.
Second track on main line. ....	2.10 miles.
Second track on branches owned, or lines leased or operated.....	.24 "
Total second track .....	2.34 miles.
Sidings and turnouts on main line.....	6.04 miles.
Sidings and turnouts on branches owned.....	2.14 "
Total sidings .....	8.18 miles.
Aggregate of all tracks on main line, branches owned, including all sidings and turnouts.....	16.34 miles.

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Prenatt street b'ch	.....	.....	.78	.78	.55	.55	Owued.
Branch to Lake Erie.....	.....	.....	.78	.78	1.83	1.83	Owued.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	6.79
Same in branches owned, and lines leased or operated.....	1.53
Weight per yard of steel rails in main line.....	58 lbs.
Weight per yard of iron rails in main line.....	58 "
Weight per yard of steel rails in branches.....	58 "
Weight per yard of iron rails in branches.....	58 "
Length, in feet, of iron bridges on all lines.....	520
Length, in feet, of pile or trestle work in wood on all lines....	1,520
Miles of telegraph wire owned and operated .....	8
Number of miles of road built, with track laid on main line, and on branches owned, leased, or operated, opened for business during the year ending September 30, 1884.....	1.13

EQUIPMENT.

Number of locomotive engines for freight service... }	5
Number of locomotive engines for switching service. }	
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Freight engines... }	32 tons.
Switching engines. }	

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	160
Aggregate amount of salaries and wages paid to same for the year.....	\$74,810 45

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of tons, of 2,000 pounds, of freight carried in cars.....	2,097,239
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	8,888,956

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Coal.....	1,811,296
Other articles.....	785,941
Total number of tons.....	2,097,239

This road does only transfer, terminal and switching service for connecting roads in the city of Buffalo.

All such service is charged for at uniform rates per loaded car without regard to distance, destination or kind of freight.

No data is kept from which to answer accurately questions in regard to "Transportation," "Description of Freight," "Destination of Freight," "Destination of Passengers," and "Average Rate Charged for Passengers and Freight," except gross tonnage estimated from the number of loaded cars switched.

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	.01.62 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Alotted to freight transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$11,694 76
Repairs of bridges.....	3,616 41
Repairs of telegraph lines.....	67 94
Cost of rails used in repairs.....	7 70
Repairs of buildings.....	245 97
Taxes on real estate.....	9,159 86
Total.....	\$24,792 64
Less old rails used on new work.....	6,076 41
Total expense of maintaining road and real estate.....	\$18,716 23

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Alotted to freight transportation.
Repairs of engines and tenders.....	\$17,968 67
Repairs of cars.....	3,494 13
Repairs of tools and machinery in shops.....	35 43
Incidental expenses, including oil, fuel, clerks, watchmen and expenses about shops.....	2,509 42
Total expenses of repairs of machinery and cars.....	\$24,007 65

EXPENSES OF OPERATING THE ROAD.

Allotted to freight transportation.

Office expenses, stationery and other expenses about (general) office.	\$1,075 71
Clerks and telegraph operators .....	7,114 21
Labor in loading and unloading freight ..	12 76
Porters, watchmen, flagmen and switchmen.....	6,892 50
Fuel and water station attendance .....	497 65
Conductors, baggagemen and brakemen.....	12,893 05
Enginemen and firemen.....	9,074 69
Fuel, cost and labor in preparing for use.....	7,569 34
Oil and other lubricants and waste.....	1,086 68
Loss and damage of goods and baggage. ....	73 79
Damages for injuries of persons.....	8,127 00
Damages to property, including damages by fire and cattle killed on road.....	5 57
General superintendence, or salaries of general officers....	5,806 25
Hire of engines.....	2,662 00
All other items.....	2,054 82
<b>Total expenses of operating the road.....</b>	<b>\$63,746 02</b>

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Legal expenses and counsel fees.....	\$182 62
Rents .....	895 00
Incidental expenses .....	1,477 20
<b>Total.....</b>	<b>\$2,054 82</b>

TRANSPORTATION EXPENSES FOR THE YEAR.

Allotted to freight transportation.

Expenses of maintaining road and real estate.....	\$18,716 23
Expenses of repairs of machinery and cars ..	24,007 65
Expenses of operating the road. ....	63,746 02
<b>Total transportation expenses.....</b>	<b>\$106,469 90</b>

RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From freight.....	\$186,198 77
From telegraph .....	50 00
<b>Total earnings .....</b>	<b>\$186,248 77</b>

*Charges against Earnings.*

Transportation expenses .....	\$106,469 90
Interest.....	15,982 99
<b>Total charges against earnings .....</b>	<b>\$122,452 89</b>
<b>Resulting surplus for the year.....</b>	<b>\$13,795 88</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$482,159 37	\$648,367 53
Cash on hand.....	1,422 68	2,032 45
Due from other companies and individuals...	208,364 56	157,041 30
Total ..	\$691,946 61	\$807,441 28

*Cr*

	By last report.	By this report
Capital stock .....	\$250,000 00	\$250,000 00
Funded debt .....	125,000 00	125,000 00
Unfunded debt .....	197,762 93	299,576 19
Profit and loss .....	119,183 68	132,865 09
Total.....	\$691,946 61	\$807,441 28

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance surplus from previous year.....	\$119,183 68
Surplus for the year.....	13,795 88
	\$132,979 56
Uncollectible accounts closed out.....	114 47
Balance surplus now .....	\$132,865 09

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
F. L. DANFORTH.....	Buffalo, N. Y.
SOLOMON S. GUTHRIE.....	Buffalo, N. Y.
HUGH J. JEWETT.....	New York city.
E. S. BOWEN .....	New York city.
FREDERICK MERCUR.....	Wilkesbarre, Pa.
WILLIAM STEVENSON.....	Sayre, Pa.
WILLIAM H. SAYRE.....	Bethlehem, Pa.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	F. L. DANFORTH.....	Buffalo, N. Y.
Sec. and Treas.....	WM. H. SAYRE.....	Bethlehem, Pa.
General Supt .....	R. F. GOODMAN.....	Buffalo, N. Y.

Communications intended for this company should be addressed, William H. Sayre, Secretary and Treasurer, Bethlehem, Pa.

**BUFFALO CREEK TRANSFER.**

(Date of charter, June 23, 1881.)

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$50,000 00	\$50,000 00
Capital stock subscribed.....	50,000 00	50,000 00
Capital stock paid in.....	5,000 00	5,000 00
Unfunded debt.....	45,200 00	45,200 00

Number of shares of ordinary stock (subscribed).....	500
Total shares of stock, of par value of \$100 per share (subscribed).....	500
Number of stockholders.....	10

*Statement of Unfunded Debt.*

Bond of the company secured by its mortgage on its real estate, etc.	\$45,200 00
Capital stock paid in.....	5,000 00
Total.....	\$50,200 00

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Superstructure, including rails.....	\$4,000 00
Land, land damages and fences.....	46,000 00
Total. ....	\$50,000 00

**CHARACTERISTICS OF ROAD.**

Main line of road all within the city of Buffalo.....	1.10 miles.
Main line laid.....	.50 "
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in branches.....	56 lbs.

**RESULT OF THE BUSINESS OF THE YEAR.**

*Earnings.*

From rents.....	\$3,087 25
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*Charges against Earnings.*

Interest.....	\$2,662 00
Taxes, city and county.....	\$417 75
Taxes, capital.....	7 50
Sundries.....	425 25
	83 56

Total charges against earnings.....	\$3,120 81
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Resulting deficiency for the year.....	\$33 56
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of real estate.....	\$46,000 00	\$46,000 00
Cost of track laid.....	4,000 00	4,000 00
Expense account.....	150 85	184 41
Cash on hand.....	49 15	15 59
Total.....	\$50,200 00	\$50,200 00

*Cr.*

	By last report.	By this report.
Capital stock paid in.....	\$5,000 00	\$5,000 00
Unfunded debt.....	45,200 00	45,200 00
Total.....	\$50,200 00	\$50,200 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
FRANK WILLIAMS .....	Buffalo, N. Y.
HORACE A. NOBLE .....	Buffalo, N. Y.
JOHN L. WILLIAMS .....	Buffalo, N. Y.
FRANK C. FERGUSON.....	Buffalo, N. Y.
JOHN R. WILLIAMS .....	Buffalo, N. Y.
ROBERT H. WILLIAMS.....	Oak Ridge, Pa.
FRANK F. WILLIAMS.....	Buffalo, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers</i>	<i>Official Address.</i>
President.....	HORACE A. NOBLE .....	Buffalo, N. Y.
Treasurer.....	JOHN R. WILLIAMS.....	Buffalo, N. Y.
Secretary.....	FRANK T. WILLIAMS.....	Buffalo, N. Y.

**BUFFALO ERIE BASIN.**

(Date of charter, July 8, 1876.)

No regular or ordinary transportation business has been done upon this road for which a rate of freight has been charged or paid, or schedule trains run. The road is a branch from a connection with the track of the New York Central and Hudson River railroad, extending one-quarter mile to and upon the Erie basin dock or wharf, and the property in cars passing over it being only that which the New York Central and Hudson River railroad or the Canada Southern railroad have received from or delivered to the wharf that the road lays upon, and the compensation to this company has been included in wharfage or rents paid for buildings and wharf, and in the business gained by connection through the short piece of railroad, or with other railroads, to enable them to receive and deliver freight to and from lake and canal boats at the wharf.

## STOCK AND DEBT.

	As by last report	By this report.
Capital stock as authorized by charter .....	\$20,000 00	\$20,000 00
Capital stock subscribed .....	20,000 00	20,000 00
Capital stock paid in ... ..	18,508 19	18,508 19
Number of shares of ordinary stock .....		200
Total shares of stock, of par value of \$100 per share .....		200
Number of stockholders .....		18

## COST OF ROAD AND EQUIPMENT.

	Amount by last report and by this report.
Grading and masonry .....	\$10,008 19
Bridges .....	8,500 00
Total .....	\$18,508 19

## CHARACTERISTICS OF ROAD.

Main line of road, from New York Central and Hudson River rail- road track to Erie basin in Buffalo, N. Y. ....	.25 mile.
Main line laid .....	.25 "
Gauge of track .....	4 ft. 8½ in.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report	By this report.
Cost of road .....	\$18,508 19	\$18,508 19

*Cr.*

	By last report	By this report.
Capital stock .....	\$18,508 19	\$18,508 19

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. H. VANDERBILT .....	New York city.
C. VANDERBILT .....	New York city.
W. K. VANDERBILT .....	New York city.
F. W. VANDERBILT .....	New York city.
SAMUEL F. BARGER .....	New York city.
E. D. WORCESTER .....	New York city.
J. H. RUTTER .....	New York city.
L. P. CHAMBERS .....	New York city.
CHAUNCEY M. DEPEW .....	New York city.
J. M. TOUSEY .....	New York city.
J. TILLINGHAST .....	Buffalo, N. Y.
Two vacancies.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Pres't, Treas and Secy..	J TILLINGHAST.....	Buffalo, N. Y.

Communications intended for this company should be addressed, J. Tillinghast, Secretary and Treasurer, Buffalo, N. Y.

**BUFFALO AND GREAT WESTERN.**

(Date of charter. April 12, 1883.)

## NOT IN OPERATION.

## STOCK AND DEBT.

Capital stock as authorized by charter .....	\$15,000 00
Capital stock subscribed .....	5,800 00
Capital stock paid in .....	270 00
<hr/>	
Number of shares of ordinary stock (subscribed).....	58
Total shares of stock, of par value of \$100 per share (subscribed)..	58
Number of stockholders.....	27
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NOTE.—In explanation of this report as to the assets and indebtedness of the company, the facts are that the company on the 30th day of September, 1884, and at the date of this report owns no assets excepting the \$270 of capital stock paid in and which is deposited in the Bank of Commerce in Buffalo, and owes no debts whatever, except for such capital stock paid in. A conveyance to it has been executed and recorded of lot 223 and parts of lots 227 and 228 of the Parish tract of land in the north village of Black Rock (now city of Buffalo), and the taxes upon said property have been assessed to the company, but the conveyance of said property has not as yet been delivered to or accepted by the company, nor has the company yet assumed to pay for the same, and the taxes thereon, although the bills therefor have been made out in the name of the company, have been paid by the parties interested in the property prior to the making of such conveyance; it is contemplated, however, during the coming season to go on and complete the road of the company, to accept said deed, to use said lands for the purposes of the road, to pay for the same, and to make such increase of the capital stock as may be necessary to legally accomplish the said intention.

## CHARACTERISTICS OF ROAD.

Main line of road not constructed, but as stated in articles of association from International bridge to a point near Hertel ave., in the city of Buffalo .....	1 mile.
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## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Cash on hand .....	\$270 00
<hr/>	
<i>Cr.</i>	
To capital stock .....	\$270 00
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NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors</i>	<i>Residence.</i>
GEORGE JEROME.....	Detroit, Michigan.
JAMES H. MUIR.....	Detroit, Michigan.
THOMAS TANDY.....	Hamilton, Canada.
LEONARD M. HARPER.....	Buffalo, N. Y.
JOHN BURTON.....	Montreal, Canada.
WILLIAM EDGAR.....	Montreal, Canada.
GEORGE R. NASH.....	Montreal, Canada.
GEORGE B. SPRIGGS.....	Cleveland, Ohio.
JOSEPH HOBSON.....	Hamilton, Canada.
GEORGE MASSON.....	Detroit, Michigan.
CHARLES STIFF.....	Hamilton, Canada.
ALBERT JUDD.....	Port Huron, Michigan.
SAMUEL BARKER.....	Hamilton, Canada.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	LEONARD M. HARPER..	Buffalo, N. Y.
Act'g Supt. of Operat'ns.	JOSEPH HOBSON.....	Hamilton, Canada.
Secretary and Treasurer.	SAMUEL S. McCREA ...	Buffalo, N. Y.

Communications intended for this company should be addressed, John Burton, Director, Montreal, Canada.

**BUFFALO HARBOR.**

(Date of charter, November 28, 1888.)

NOT IN OPERATION.

The Buffalo Harbor Railroad Company was organized November 28, 1888. The corporate existence has been duly maintained, by-laws have been adopted, and the election of directors, as provided for, was held June 2, 1884, after due publication of notice of stockholders' meeting and election.

The line of road proposed to be built has been surveyed and staked out, but thus far the company has done nothing toward the completion of its road-building, or toward the acquirement of any property for railroad purposes, save filing its map and profile in Erie county clerk's office.

STOCK AND DEBT.

Capital stock as authorized by charter .. . . .	\$10,000 00
Capital stock subscribed .. . . .	10,000 00
Capital stock paid in .. . . .	180 00
<hr/>	
Number of shares of ordinary stock (subscribed).....	100
Total shares of stock, of par value of \$100 per share (subscribed)..	100
Number of stockholders .. . . .	25
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NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES A. SWEET .. . . .	Buffalo, N. Y.
CHARLES G. CURTIS .. . . .	Buffalo, N. Y.
D. BRADLEY SWEET .. . . .	Buffalo, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
DONALD C. SWEET .....	Buffalo, N. Y.
ALEXANDER M. CURTISS.....	Buffalo, N. Y.
NEHEMIAH OSBORNE .....	Buffalo, N. Y.
HENRY H. TERRY.....	Buffalo, N. Y.
WILLIAM SHEEHAN.....	Buffalo, N. Y.
CHARLES W. PLAYTER .....	Buffalo, N. Y.
HENRY L. LYON.....	Buffalo, N. Y.
BENJAMIN B. HAMILTON.....	Buffalo, N. Y.
GUSTAVE FLAISCHMAN.....	Buffalo, N. Y.
HARLOW C. CURTISS.....	Buffalo, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	CHARLES G. CURTISS.....	Buffalo, N. Y.
Vice-President.....	CHARLES A. SWEET.....	Buffalo, N. Y.
Secretary and Treas..	HARLOW C. CURTISS.....	Buffalo, N. Y.

Communications intended for this company should be addressed, Charles G. Curtiss, Buffalo, N. Y.

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**BUFFALO, NEW YORK AND ERIE.**

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, October 20, 1857.)

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The Buffalo, New York and Erie Railroad Company was organized in the year 1857, under the laws of the State of New York, for the purpose of constructing, completing, maintaining and operating a railroad from the city of Buffalo, in the county of Erie, to the village of Corning, in the county of Steuben, State of New York.

On or about February 27, 1863, the railroad and certain property appurtenant thereto were leased to the Erie Railway Company for the period of 490 years from the first day of May, 1863, for an annual rent of \$233,100; the lessee company further covenanting to pay the taxes and assessments imposed on the demised premises and property.

The agreement of lease was duly recorded in the offices of the clerks of the counties along the line of the railroad.

The Erie Railway Company operated the demised property of the Buffalo, New York and Erie Railroad Company until the appointment, on or about the 26th day of May, 1875, of a receiver of the said Erie Railway Company under foreclosure proceedings instituted against that company. Subsequently, and in the year 1878, all the property and franchises of the Erie Railway Company were sold, under a decree of the Supreme Court of the State of New York, on foreclosure of a mortgage on such property, to the New York, Lake Erie and Western Railroad Company. The said New York, Lake Erie and Western Railroad Company thus succeeded to the rights of the Erie Railway Company, under the agreement of lease of February 27, 1863, and is now operating the property leased by the Buffalo, New York and Erie Railroad Company.

On April 15, 1874, an agreement in writing was made between the Erie Railway Company and the Buffalo, New York and Erie Railroad Company, by which the terms of the lease of February 27, 1863, were in certain respects modified. The modifications agreed to related to a proposed increase of the bonded indebtedness,

and to the mode of payment of the rental moneys reserved under the lease. In other respects the original lease remains in full force and effect. The agreement in modification of the lease is recorded in the offices of the clerks of the counties along the line of the Buffalo, New York and Erie railroad.

The corporate management of the Buffalo, New York and Erie Railroad Company is vested in a board of thirteen directors, who have a president, secretary and treasurer duly elected by them.

The company has an office in the city of New York, at No 115 Broadway, and one in the city of Buffalo.

Reference to the report of the New York, Lake Erie and Western Railroad Company, lessee, should show statements of earnings, expenses, repairs, transportation, incidents, accidents, etc.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,500,000 00	\$1,500,000 00
Capital stock subscribed.....	950,000 00	950,000 00
Capital stock paid in .....	950,000 00	950,000 00
Funded debt.....	2,880,000 00	2,880,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	9,500
Total shares of stock, of par value of \$100 per share (subscribed)..	9,500
Number of stockholders .....	88

Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
1st mort'ge renewal.	By mort'ge..	1876	1916	7	\$2,880,000 00	\$2,880,000 00
Total outstanding.....						\$2,880,000 00

Statement of Unfunded Debt.

Dividends unpaid.....	\$397 50
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The New York, Lake Erie and Western Railroad Company pays as rental under the lease mentioned above:

Interest on capital stock at seven per cent.....	\$66,500 00
Interest on bonds. ....	166,800 00
For organization expenses per annum.....	5,000 00
Total.....	\$298,100 00

CHARACTERISTICS OF ROAD.

Main line of road from Buffalo, N. Y., to Corning, N. Y.....	142 miles.
Main line laid.....	142 "

## REPORT OF THE RAILROAD COMMISSIONERS.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report	By this report.
Cost of road.....	\$3,880,000 00	\$3,880,000 00
Rochester and Genesee Valley railroad stock ..	149,400 00	149,400 00
Avon, Genesee and Mount Morris railroad stock ..	1,200 00	1,200 00
Cash on hand.....	30,580 61	8,617 77
<b>Total.....</b>	<b>\$3,511,180 61</b>	<b>\$3,489,217 77</b>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$950,000 00	\$950,000 00
Funded debt.....	2,880,000 00	2,880,000 00
First mortgage bond, old Corning road, not exchanged .....	1,800 00	1,800 00
Unpaid dividends .....	397 50	397 50
Unavailable assets.....	149,400 00	149,400 00
Profit and loss .....	29,588 11	7,620 27
<b>Total.....</b>	<b>\$3,511,180 61</b>	<b>\$3,489,217 77</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS BROWN, Jr.....	Buffalo, N. Y.
D. N. LOCKWOOD .....	New York city.
HENRY B. COOK.....	New York city.
JOHN A. C. GRAY.....	New York city.
JOHN CLINTON GRAY.....	New York city.
SIDNEY CORNELL.....	Brooklyn, N. Y.
JOHN ALFRED DAVENPORT..	New York city.
AUGUSTUS FRANK .....	Warsaw, N. Y.
JOHN A. MANNING .....	New York city.
SAMUEL W. MILBANK .....	New York city.
HENRY MARTIN.....	Buffalo, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	DANIEL N. LOCKWOOD...	Buffalo, N. Y.
Secretary and Treas..	JOHN CLINTON GRAY ...	115 Broadway, N. Y. city.

Communications intended for this company should be addressed, John Clinton Gray, Secretary, No. 115 Broadway, New York city.

**BUFFALO, NEW YORK AND PHILADELPHIA.**

(Date of charter, February 14, 1883.)

The Buffalo, New York and Philadelphia Railroad Company was formed by the consolidation of the Buffalo, New York and Philadelphia Railway Company, the

Olean and Salamanca Railroad Company, the Oil City and Chicago Railroad Company, and the Buffalo, Pittsburgh and Western Railroad Company, under the general laws of the State of New York and the Commonwealth of Pennsylvania, relating to consolidation, as per articles of consolidation and merger, filed in the office of the Secretary of the State of New York at Albany, N. Y., and in the office of the Secretary of the Commonwealth of Pennsylvania at Harrisburgh, Pa. on the 14th day of February, 1888.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$20,350,000 00	\$20,350,000 00
Capital stock subscribed .....	20,319,069 47	20,319,522 07
Capital stock paid in .....	20,319,069 47	20,319,522 07
Funded debt .....	21,800,000 00	24,500,000 00
Unfunded debt .....	1,599,085 69	2,016,722 26
Total funded and unfunded debt .....	22,899,085 69	26,516,722 26
Ave. rate per annum of interest on funded debt	6 & 7 per cent.	6 & 7 per cent.

Number of shares of ordinary stock (subscribed) .....	275,000
Number of shares of preferred stock (subscribed ; 872.07 of scrip not issued) .....	131,878
Total shares of stock, of par value of \$50 per share, subscribed....	406,878
Number of stockholders .....	825

Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds ..	Irvineton and Oil City	1865	1898	7	\$1,500,000 00	\$1,500,000 00
First mortgage bonds..	Corry and Boyd Farm extended .....	1882	1912	6	573,000 00	573,000 00
First mortgage bonds..	Union and Titusville.	1870	1880	7	500,000 00	500,000 00
First mortgage bonds..	B. N. Y. & P. Railway.	1871	1898	6	3,000,000 00	3,000,000 00
Second mortgage bds.	B. N. Y. and P. Ry....	1878	1908	7	1,000,000 00	1,000,000 00
*Consolidated mortg'ge bonds .....	B. N. Y. and P. Ry....	1881	1921	6	11,000,000 00	7,000,000 00
Consolidated mortgage bonds .....	Irvineton, Corry and Union .....	1876	1898	7	1,155,000 00	886,000 00
†Gen. mortgage bonds.	B. P. and W. R. R. ....	1881	1921	6	7,500,000 00	4,061,000 00
†Gen. mortgage bonds	B. N. Y. and P. R. R. ....	1884	1924	6	24,500,000 00	3,200,000 00
Trust mortgage-bonds.	O. and S. G. V. T. and O. C. and C. R. R. and \$300,000 N. W. C. and I. C. bonds .....			6	2,800,000 00	2,800,000 00
Total ..					\$24,500,000 00	\$24,500,000 00
Total outstanding (of which \$1,500,000 are held by company).....						\$24,500,000 00

Statement of Unfunded Debt.

Notes and acceptances .....	\$1,485,990 72
Pay-rolls and operating expenses unpaid .....	333,214 16
Interest due and unpaid .....	161,856 86

\* \$4,000,000 are reserved to retire prior issues.

† \$3,473,000 are reserved to retire prior issues.

‡ \$21,300,000 are reserved to retire prior issues.

§ Should be \$53,528,000.—Railroad Commissioners.

¶ Coupons due and not called for at the date of last annual report, amounting to \$210,594, were not included in the above statement in last report.



Dividends unpaid .....	\$342 50
Open accounts .....	35,318 02
<b>Total.....</b>	<b>\$2,016,722 26</b>

NOTE.—Commencing with the coupons due August 1, 1884, the holders of each class of bonds affected by the funding plan of this company agreed to take for the coupons maturing at the various periods for three years, three per cent in cash and the balance in non-interest bearing scrip, convertible into income bonds when presented in amounts of \$500 or any multiple thereof. Said income bonds to run twenty years, and to bear interest at the rate of six per cent per annum when earned, non-cumulative, and to be a lien upon the earnings of the company prior to the preferred or common stock.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....		\$75,991 90	
Bridges.....		44,446 04	
Superstructure, including rails.....		71,932 47	
Passenger and freight stations, buildings and fixtures.....		2,268 76	
Engine and car-houses, machine-shop, machinery and fixtures.....		10,065 89	
Land, land damages and fences.....		31,843 71	
Locomotives, engines and fixtures.....			
Passenger and baggage cars.....		138,035 58	
Freight and other cars.....			
Buffalo docks.....		32,008 07	
Rebuilding telegraph lines.....		2,713 18	
Olean and Salamanca railroad construction.....		63,355 59	
Genesee Valley railroad construction.....		27,459 75	
Titusville and Oil City railroad construction.....		852 20	
<b>Total.....</b>	<b>\$30,949,583 80</b>		
<b>Less.....</b>	<b>*2,300,000 00</b>		
<b>Total.....</b>	<b>\$28,649,583 80</b>	<b>\$500,973 14</b>	<b>\$28,848,416 44</b>

## Additions or Betterments.

Grading and masonry .....	\$75,991 91
Howe truss bridges on Pittsburgh division and iron bridges on Buffalo division.....	44,446 04
New steel .....	71,932 47
Passenger and freight stations at Piffard and Sugar Run.....	2,268 76
Shops at Olean and machinery for same.....	10,065 89
Lands purchased for terminals .....	31,843 71
New freight cars and locomotives.....	138,035 58
Buffalo docks.....	32,008 07
Rebuilding telegraph line.....	2,713 18
Olean and Salamanca construction .....	63,355 59
Genesee Valley railroad construction.....	27,459 75
Titusville and Oil City construction.....	852 20
<b>Total.....</b>	<b>\$500,973 14</b>

During the year the company sold part of its land located in Buffalo, north and west of the New York, Lackawanna and Western crossing, near Babcock street, which was originally charged to construction account, to the Union Terminal Railroad Company of Buffalo for.....

\$300,000 00

\* Prior to the consolidation and merger of the various lines which composed the Buffalo, New York and Philadelphia Railroad Company, \$2,300,000 were charged to construction which represented stocks and bonds still alive and held in trust as security for collateral trust bonds issued upon them. It was assumed in former reports that these trust bonds represented construction, instead of which the roads covered by these bonds were controlled through ownership of securities, and were corrected during the year as shown above.

The company also sold during the year a tract of land at Buffalo, originally charged to construction account, to the New York, Chicago and St. Louis Railway Company for ..... \$2,140 50

This amount was credited to construction and equipment account \*\$302,140 50

CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road .....	200.40	229.45	429.85
Main line laid.....	200.40	229.45	429.85
Branches owned (built) but not operated by this company .....	11.00	.....	11.00
Lines leased (built) or operated .....	116.86	116.45	233.31
Total main line (laid), branches owned and lines leased or operated .....	328.26	345.90	674.16
Sidings and turnouts on main line .....	72.80	48.00	120.80
Sidings and turnouts on branches owned and on lines leased or operated .....	15.60	9.30	24.90
Total sidings .....	88.40	57.30	145.70
Aggregate of all tracks on main line, branches owned, and lines leased or operated, including all sidings and turnouts.....	416.66	403.20	819.86

List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of track, including sidings and turnouts.		State if owned, leased, or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Olean, Bradford and Warren.....	Olean .....	State Line.....	12	12	14	14	Leased.
Olean, Bradford and Warren .....	State Line.....	Bradford .....	14	.....	16	.....	Leased.
Kendall and Eldred.	Eldred .....	Fairport .....	18	.....	19	.....	Leased.
Bradford .....	Bradford .....	Kinzua R.R.Junc	14	.....	15	.....	Leased.
Kinzua .....	Kinzua R.R.Junc	Kinzua .....	12	.....	13.30	.....	Leased.
McKean and Buffalo	Larabee .....	Clermont .....	22.15	.....	26.15	.....	Leased.
Genesee Valley Canal.	Hinsdale. ....	Rochester ...	98.90	98.90	112.50	112.50	Leased.
Genesee Valley Terminal.	Junction.....	Lincoln Park...	2.46	2.46	2.46	2.46	Leased.
Mayville Extension.	Mayville.....	Chautauqua....	3.50	3.50	3.50	3.50	Leased.
Phila. and Erie....	Warren.....	Irvine-ton .....	6.30	.....	6.30	.....	Traffic lease.
L. S. and Michigan Southern .....	Oil City .....	Stoneboro .....	30	.....	30	.....	Traffic lease.
			233.31	116.86	258.21	132.46	

\* This amount deducted from the \$500,973.14 charged cost of road and equipment this year, would leave net amount \$198,832.64 to be added to amount as per last report, and makes up the \$28,848,416.44, cost of road, etc., by this report.—Railroad Commissioners.

Gauge of track.....	8 ft. & 4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	851.80
Same in branches owned and lines leased or operated.....	100.60
Weight per yard of steel rails in main line.....	56 and 60 lbs.
Weight per yard of iron rails in main line.....	56 "
Weight per yard of steel rails in branches.....	56 and 60 "
Weight per yard of iron rails in branches.....	56 "
Length, in feet, of iron bridges on all lines.....	2,163
Length, in feet, of wooden bridges on all lines.....	6,533
Length, in feet, of pile or trestle work in wood on all lines.....	26,989
Miles of telegraph wire owned and operated.....	1,082

## EQUIPMENT.

Number of locomotive engines for passenger service.....	86
Number of locomotive engines for freight service.....	64
Number of locomotive engines for switching service.....	18

Total number of locomotive engines owned..... 118

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	35 tons.
Freight engines.....	45 "
Switching engines.....	35 "
Number of engine-houses.....	17
Aggregate number of stalls in same.....	115
Number of first-class passenger cars.....	78
Number of second-class and emigrant passenger cars.....	9
Number of baggage, mail and express cars.....	31

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight.....	821
Platform or flat.....	434
Wood racks.....	27
Oil.....	44
Coal.....	1,000
Service—wrecking and tool.....	14
Caboose.....	39
Observation.....	2
Directors'.....	1
Paymaster's.....	1
Snow-plows.....	2
Gondola.....	2,704
Gondola hopper.....	450

Total number of freight cars, etc..... 5,539

## MISCELLANEOUS.

Number of machine and car shops.....	3
Average number of persons directly employed by the company during the year.....	2,727
Aggregate amount of salaries and wages paid to same for the year.....	\$1,349,617 88

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	1,162,487
Number of miles run by freight trains.....	1,374,209
Number of passengers (all classes) carried in cars.....	1,173,439
Number of tons, of 2,000 pounds, of freight carried in cars.....	2,376,584

# BUFFALO, NEW YORK AND PHILADELPHIA.

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Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	26,181,709
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	211,040,887
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	20
Rate of speed of same when in motion ..	25
Average rate of speed adopted by express passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	15

DESCRIPTION OF FREIGHT MOVED.	Tons.
Products of the forest .....	373,877
Products of animals .....	2,750
Vegetable food .....	85,868
Manufactures .....	75,521
Merchandise .....	235,583
Other articles .....	1,603,436
Total number of tons .....	2,376,534

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

Grain .....	85,868
Live stock .....	2,750
Petroleum and other oils .....	239,437
Lumber .....	373,877
Pig and bar iron and steel, and iron and steel rails .....	75,521
Iron and other ores .....	31,383
Coal .....	1,264,580

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south .....	462,223
Tons of way, going west and north .....	1,914,311
Total tons way .....	2,376,534

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	11,571
Number of way passengers .....	1,161,868

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average for through and way .....	0.78 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
Average for all classes .....	.019	.027
General average for through and way .....		.026 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$95,175 30	\$222,075 61	\$317,250 91
Repairs of bridges.....	11,759 08	27,437 85	39,196 93
Cost of rails used in repairs.....	1,336 30	3,118 03	4,454 33
Repairs of buildings.....	5,616 95	12,343 12	17,960 07
Repairs of fences and gates.....	4,022 08	9,384 86	13,406 94
Total expense of maintaining road and real estate.....	\$117,909 71	\$274,359 47	\$392,269 18

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$25,070 03	\$57,804 70	\$82,874 73
Repairs of cars.....	35,624 45	91,911 21	127,535 66
Repairs of tools and machinery in shops.....	3,385 83	7,900 27	11,286 10
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	18,523 33	43,221 06	61,744 42
Total expenses of repairs of machinery and cars.....	\$82,603 64	\$300,837 27	\$383,440 91

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$5,304 26	\$12,376 61	\$17,680 87
Agents and clerks.....	59,884 80	123,265 20	183,150 09
Labor in loading and unloading freight.....	2,472 38	32,115 74	34,588 12
Porters, watchmen, flagmen and switchmen.....	36,389 24	67,553 60	103,942 84
Fuel and water station attendance.....	10,370 76	17,870 15	27,240 91
Conductors, baggage men and brakemen.....	64,489 61	119,804 52	184,294 13
Engine men and firemen.....	57,152 47	112,230 30	169,382 77
Fuel, coal and labor in preparing for use.....	48,626 21	120,635 64	169,261 85
Oil and other lubricants and waste.....	6,809 19	16,687 08	23,496 27
Loss and damage of goods and baggage.....	88 25	.....	88 25
Damages for injuries of persons.....	219 61	414 24	633 85
Damages to property, including damages by fire and cattle killed on road.....	8,659 70	20,207 47	28,867 17
General superintendence, or salaries of general officers.....	22,152 07	49,152 04	71,304 11
All other items.....	25,662 05	26,152 35	51,814 40
Total expenses of operating the road....	\$348,969 60	\$717,955 22	\$1,066,924 82

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$20,136 13
Advertising.....	7,044 79

Legal expenses and counsel fees.....	\$11,580 44
Incidentals .....	12,146 86
Real estate, expenses of .....	906 68
<b>Total.....</b>	<b>\$51,814 40</b>

TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.	\$117,909 71	\$274,359 47	\$392,269 18
Expenses of repairs of machinery and cars..	82,603 64	200,837 37	283,440 91
Expenses of operating the road.....	248,989 60	717,955 23	1,066,924 82
<b>Total transportation expenses.....</b>	<b>\$549,482 95</b>	<b>\$1,193,151 96</b>	<b>\$1,742,634 91</b>

RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$691,876 54
From freight.....	1,649,052 74
From mails .....	32,072 22
From rents .....	8,654 99
From express.....	36,712 17
From miscellaneous sources.....	12,687 89
From income from investments .....	20,958 18
<b>Total earnings .....</b>	<b>\$2,452,014 23</b>

*Charges against Earnings.*

Transportation expenses .....	\$1,742,634 91
Rentals of leased lines .....	45,076 43
Car services .....	6,436 25
Taxes .....	84,475 95
Insurance.....	4,156 48
Interest on bonded debt .....	1,275,935 00
Interest, discount and commission and interest on mortgage.....	78,638 07
Interest on car trusts .....	52,113 10

Total charges against earnings .....

\$3,289,466 16

Resulting deficiency for the year .....

\$837,451 93

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Construction and equipment.....	\$28,848,416 44
Real estate .....	594,138 80
Leasehold estates .....	7,000,000 00
Stocks and bonds owned by company—leased lines.....	4,657,800 00
	<b>\$41,099,854 74</b>
Bonds held in trust by U. S. Trust Company trustee of trust mortgages .....	3,100,000 00
Deferred interest car trusts .....	469,017 81
Stocks and bonds owned by company .....	3,398,525 49
Chautauqua Steamboat Company .....	60,375 24
Bills receivable .....	54,000 00
Cash in banks .....	118,985 54
Material on hand.....	87,171 94

## Debts due to company incurred in current business :

From individuals and other companies .....	\$148,226 81
From passenger agents .....	2,557 84
From freight agents .....	151,495 63
From American Express Company .....	5,741 08
From U. S. P. O. Department for mails .....	7,659 70
From miscellaneous earnings .....	2,787 74
From traffic balance due from other roads .....	12,065 58
From Union Terminal Railroad Company .....	18,015 08

\$348,548 86

Mayville Extension Railroad .....

20,289 68

Buffalo Terminal Land .....

110,538 23

Coupons funded by income bonds .....

103,735 00

Profit and loss .....

588,284 83

Total .....

\$49,559,127 86

## Cr.

Common stock .....	\$18,750,000 00
Preferred stock .....	6,588,650 00
Preferred stock scrip .....	872 07

\$20,819,522 07

Warren and Franklin first mortgage bonds .....

\$1,500,000 00

Oil Creek first mortgage bonds .....

573,000 00

Union and Titusville first mortgage bonds .....

500,000 00

B. N. Y. and P. Ry. first mortgage bonds .....

3,000,000 00

B. N. Y. and P. Ry. second mortgage bonds .....

1,000,000 00

B. N. Y. and P. Ry. consolidated mortgage bonds .....

7,000,000 00

P. T. and B. consolidated mortgage bonds .....

866,000 00

B. P. and W. general mortgage bonds .....

4,061,000 00

B. N. Y. and P. R. R. general mortgage bonds .....

3,200,000 00

B. N. Y. and P. R. R. trust mortgage bonds .....

2,800,000 00

24,500,000 00

Income bonds and scrip P. T. and B. Ry .....

24,374 60

Substituted scrip coupons convertible into income bonds .....

103,735 00

Bonds and mortgage real estate .....

598,454 00

Car trusts .....

\$1,970,577 14

Chautauqua Steamboat trust .....

25,742 29

1,996,819 43

Bills payable .....

\$1,485,990 72

Pay-rolls .....

181,587 87

Vouchers .....

151,626 79

Coupons due not called for .....

161,850 86

Sundry debts due by company .....

35,318 02

Dividends unpaid .....

842 50

2,016,722 26

Total .....

\$49,559,127 86

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance, surplus, for year ending September 30, 1883 .....	\$329,883 82
Deficiency September 30, 1884 .....	\$837,451 93
Commissions on extension of car trusts, 1883 .....	9,900 00
Value of ninety-eight coal cars received from Buffalo Coal Company, erroneously credited to profit and loss in 1883 .....	36,583 53
Trust companies for services as trustees of mortgages and as registers of bonds and stocks, 1883 .....	10,578 50
Printing bonds 1883, and prior .....	6,883 50
Commissions and expenses, sale of bonds 1883, and prior .....	12,562 17

Insurance, year 1883. ....	\$3,183 75
Old claims settled for lost freight prior to 1883....	1,029 77

Total deficiency for year ending September 30, 1884..... \$918,173 15

Balance debit ..... \$588,284 83

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
G. CLINTON GARDNER. ....	Greenfield, Mass.
C. H. CLARK.....	Philadelphia, Pa.
E. A. ROLLINS.....	Philadelphia, Pa.
B. K. JAMISON.....	Philadelphia, Pa.
A. N. MARTIN.....	New York city.
C. H. ALLEN.....	New York city.
E. L. OWEN.....	New York city.
I. N. SELIGMAN.....	New York city.
BRYCE GRAY.....	New York city.
B. C. RUMSEY.....	Buffalo, N. Y.
E. W. CLARK.....	Philadelphia, Pa.
E. F. WINSLOW.....	New York city.
P. P. PRATT.....	Buffalo, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	G. CLINTON GARDNER .....	New York city.
First Vice-President..	CALVIN H. ALLEN .....	New York city.
Second Vice-President.	ARCHER N. MARTIN .....	New York city.
Secretary.....	JOSEPH R. TRIMBLE.....	Philadelphia, Pa.
Treasurer.....	JOHN DOUGHERTY.....	New York city.
Cashier.....	FRANKLIN S. BUELL.....	Buffalo, N. Y.
Auditor.....	WM. L. DOYLE.....	Buffalo, N. Y.
General Supt.....	GEO. S. GATCHELL.....	Buffalo, N. Y.

Communications intended for this company should be addressed, John Dougherty, Treasurer, 15 Broad street, New York city.

**BUFFALO NIAGARA SLIP.**

(Date of charter, April 6, 1871.)

NOT IN OPERATION.

NEW YORK, December 8, 1884.

W. C. HUDSON, Esq.,

*Secretary of Board of Railroad Commissioners, Albany, N. Y.:*

DEAR SIR — Referring to Circular No. 36, relative to the Buffalo Niagara Slip railroad, no work has been done on that road, and the idea of building it has been abandoned. As the charter was made in April, 1877, and no work done, it has expired under the seven-year limitation.

J. TILLINGHAST.



**BUFFALO AND SOUTH-WESTERN.****LESSOR.****LESSEE, NEW YORK, LAKE ERIE AND WESTERN.**

(Date of charter, December 11, 1877.)

Leased to the New York, Lake Erie and Western Railway Company, August 1, 1880.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$943,800 00	\$943,800 00
Capital stock subscribed .....	943,666 66	943,666 66
Capital stock paid in .....	943,666 66	943,666 66
Funded debt .....	1,500,000 00	1,500,000 00
Unfunded debt .....	62,707 58	46,404 84
Total funded and unfunded debt .....	1,562,707 58	1,546,404 84
Average rate per annum of interest on funded debt .....	6 per cent gold.	6 per cent gold.
Number of shares of ordinary stock (subscribed) .....		4,718½
Number of shares of preferred stock (subscribed) .....		4,718½
Total shares of stock, of par value of \$100 per share (subscribed) ..		9,436½
Number of stockholders .....		42

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	.....	1877	1908	6	\$1,500,000 00	\$1,500,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$7,000 00
Interest unpaid accrued but not yet due .....	22,584 00
Dividends unpaid .....	16,514 17
Due individuals .....	806 67
<b>Total .....</b>	<b>\$46,404 84</b>

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry .....	\$2,126 00
Bridges .....	4,010 40
Superstructure, including rails .....	169,765 92
Passenger and freight stations, buildings and fixtures .....	1,968 50
Engine and car-houses, machine-shop, machinery and fixtures ....	2,914 88
Land, land damages and fences .....	4,596 95

# BUFFALO AND SOUTH-WESTERN.

183

Locomotives, engines and fixtures .....	\$30,644 23
Passenger and baggage cars.....	935 25
Freight and other cars.....	81,983 70
Road franchises.....	2,245,824 85

Total..... \$2,494,765 13

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery and other expenses about (general) office.	\$132 85
Agents and clerks.....	1,163 59
General superintendence, or salaries of general officers.....	5,090 34
All other items.....	3,125 65

Total expenses of operating the road..... \$9,512 43

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$19 66
Expenses of directors' meeting, etc.....	325 87
Taxes assessed on earnings.....	1,718 60
Taxes assessed on capital stock.....	1,061 52

Total..... \$3,125 65

## TRANSPORTATION EXPENSES FOR THE YEAR.

Expenses..... \$9,512 43

## RESULT OF THE BUSINESS OF THE YEAR.

### Rental.

Rental from N. Y., L. E. and W. Railway, lessees..... \$132,888 97

### Charges against Rental.

Expenses.....	\$9,512 43
Interest on funded debt.....	90,000 00
Dividends, December 31, 1883, and June 30, 1884, 7 per centum per annum.....	33,028 34
Interest on floating debt.....	789 08

Total charges against rental..... \$133,329 30

Resulting deficiency for the year..... \$440 83

## BALANCE SHEET AT THE END OF YEAR.

### Dr.

	By last report.	By this report.
Cost of road and equipment.....	\$2,494,765 13	\$2,494,765 13
Cash on hand.....		16,834 16
Due from other railroads.....	69,864 17	36,280 09
Due from individuals.....	2,871 07	2,927 42
Total.....	\$2,567,500 37	\$2,550,756 80

*Or.*

	By last report.	By this report.
Capital stock.....	\$943,666 66	\$943,666 66
First mortgage bonds.....	1,500,000 00	1,500,000 00
Unfunded debt.....	62,707 58	48,404 84
Profit and loss.....	61,126 18	60,685 80
Total.....	\$2,567,500 87	\$2,550,756 80

**"INCOME," OR "PROFIT AND LOSS" ACCOUNT.**

Balance, surplus from last year.....	\$61,126 13
Deficiency this year.....	440 83
Surplus now.....	\$60,685 30

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN F. MOULTON.....	Buffalo, N. Y.
JAMES ADAMS.....	Buffalo, N. Y.
HENRY MARTIN.....	Buffalo, N. Y.
W. S. BISSELL.....	Buffalo, N. Y.
W. H. H. NEWMAN.....	Buffalo, N. Y.
H. G. NOLTON.....	Buffalo, N. Y.
GEORGE TALBOT.....	Buffalo, N. Y.
D. E. BAILEY.....	Buffalo, N. Y.
JAS. N. SCATCERD.....	Buffalo, N. Y.
O. P. RAMSDELL.....	Buffalo, N. Y.
ANDREW LANGDON.....	Buffalo, N. Y.
R. KINGMAN.....	Battle Creek, Mich.
L. S. JENKS.....	Gowanda, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JOHN F. MOULTON.....	Buffalo, N. Y.
Vice-President.....	JAMES ADAMS.....	Buffalo, N. Y.
Sec'y and Treas. ....	WILSON S. BISSELL.....	Buffalo, N. Y.

**BUFFALO, SYRACUSE AND ALBANY.**

(Date of charter, January 23, 1873.)

**NOT IN OPERATION.****STOCK AND DEBT.**

	As by last report	By this report.
Capital stock as authorized by charter .....	\$10,000,000 00	\$10,000,000 00
Capital stock subscribed.....	1,835,000 00	1,835,000 00
Capital stock paid in.....	464,500 00	464,500 00
Unfunded debt ... ..	74,677 25	81,028 25

Number of shares of ordinary stock (subscribed).....	18,350
Total shares of stock, of par value of \$100 per share (subscribed) ..	18,350
Number of stockholders.....	34

*Statement of Unfunded Debt.*

Open accounts.....	\$81,028 25
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CHARACTERISTICS OF ROAD.

Main line of road, from Albany to Buffalo.....	388 miles.
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BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Engineering and agencies.....	\$95,848 91	\$96,748 91
Salaries of general office.....	25,422 06	31,422 06
Expense account of office .....	925 73	926 96
Interest.....	6,781 97	6,781 97
Stationery and printing .....	2,020 08	2,020 08
Furniture account for office .....	343 15	343 15
Rent account .....	8,128 60	8,478 60
New Jersey Construction Company, on account of contract .....	400,000 00	400,000 00
Legal expenses and counsel fees.....	3,030 00	3,130 00
Advertising.....	681 52	681 52
Cash.....	28	
Personal accounts .....	1,000 00	
Total .....	\$539,177 25	\$545,528 25

*Cr.*

	By last report.	By this report.
Capital stock.....	\$464,500 00	\$464,500 00
Unfunded debt.....	74,677 25	81,028 25
Total.....	\$539,177 25	\$545,528 25

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.*

*Residence.*

JAMES D. FEATHERSTONHAUGH.....	Schenectady, N. Y.
EDWARD CRANE .....	New York city.
JOHN W. VAN VALKENBURGH .....	Albany, N. Y.
BURT VAN HORN.....	Lockport, N. Y.
CHENEY AMES.....	Oswego, N. Y.
ALFRED WILKINSON .....	Syracuse, N. Y.
ERASTUS P. CARPENTER.....	Foxboro, Mass.
JOHN VAN VOORHIS.....	Rochester, N. Y.
THOMAS H. STRYKER.....	Rome, N. Y.
EDWARD B. CRANE .....	Norwalk, N. Y.
EDWARD APPLETON .....	Reading, Mass.
HENRY S. WELLES.....	New York city.
WILLIAM S. CARMAN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers</i>	<i>Official Address.</i>
President....	JAMES D. FEATHERSTONHAUGH....	234 Broadway, N. Y. city.
Treasurer....	WILLIAM S. CARMAN .....	234 Broadway, N. Y. city.
Secretary....	FRANCIS E. FROTHINGHAM .....	234 Broadway, N. Y. city.

Communications intended for this company should be addressed, William S. Carman, Treasurer, 234 Broadway, New York city.

## CAIRO

(Date of charter, April 10, 1884.)

## NOT IN OPERATION.

## STOCK AND DEBT.

Capital stock as authorized by charter .....	\$25,000 00
Capital stock as since fixed.....	25,000 00
Capital stock subscribed .....	20,000 00
Capital stock paid in.....	1,450 00

Number of shares of ordinary stock (subscribed) .....	200
Total shares of stock, of par value of \$100 per share (subscribed).	200
Number of stockholders.....	37

## COST OF ROAD AND EQUIPMENT.

Land, land damages and fences.....	\$700 00
Engineering and agencies.....	339 41
Contingencies.....	75 87
Total.....	\$1,115 28

## CHARACTERISTICS OF ROAD.

Main line of road from junction with Catskill Mountain railroad to the village of Cairo.....	3.79 miles.
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## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Cost of road .....	\$1,115 28
Cash on hand.....	334 72
Total.....	\$1,450 00
<i>Cr.</i>	
Capital stock.....	\$1,450 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ALFRED VAN SANTVOORD.....	New York city.
CHARLES T. VAN SANTVOORD .....	New York city.
GEORGE M. SNYDER.....	New York city.
CHARLES L. RICKERSON.....	New York city.

<i>Names of Directors.</i>	<i>Residence.</i>
LEWIS WOLFE.....	Athens, N. Y.
JOHN SANDERSON.....	Athens, N. Y.
S. SHERWOOD DAY.....	Catskill, N. Y.
FREDERICK HILL.....	Catskill, N. Y.
CHARLES L. BEACH.....	Catskill, N. Y.
CHARLES A. BEACH.....	Catskill, N. Y.
FRANCIS G. WALTERS.....	Catskill, N. Y.
WILLIAM J. HUGHES.....	Catskill, N. Y.
HILAND HILL.....	Catskill, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	CHARLES T. VAN SANTVOORD.....	New York city.
Vice-President....	LEWIS WOLFE.....	Athens, N. Y.
Sec. and Treas....	HILAND HILL.....	Catskill, N. Y.

Communications intended for this company should be addressed, Hiland Hill, Secretary, Catskill, N. Y.

**CANAL**

LESSOR.

LESSEE, ELMIRA, CORTLAND AND NORTHERN.

(Date of charter, April 22, 1873.)

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$60,000 00	\$60,000 00
Capital stock subscribed.....	60,000 00	60,000 00
Capital stock paid in .....	60,000 00	60,000 00
Funded debt.....	100,000 00	100,000 00
Unfunded debt. ....	61,692 78	67,692 78
Total funded and unfunded debt .....	161,692 78	167,692 78
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	6,000
Total shares of stock, of par value of \$10 per share (subscribed)..	6,000
Number of stockholders .....	20

Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. st.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	Property & equipment	1881	1911	6	\$100,000 00	\$100,000 00
Total outstanding.....						\$100,000 00

*Statement of Unfunded Debt.*

Interest due and unpaid .....	\$12,349 80
Open accounts .....	55,342 98
Total .....	<u>\$67,692 78</u>

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	} \$143,300 00
Bridges .....	
Superstructure, including rails }	
Land, land damages and fences ..	
Engineering and agencies.....	2,058 75
Total .....	<u>\$160,298 75</u>

In October, 1881, this road was leased to the Utica, Ithaca and Elmira Railway Company. Leasehold interest sold under decree of foreclosure and purchased by Austin Corbin and J. Rogers Maxwell, February 23, 1884, and afterward, on March 8, 1884, conveyed by Corbin and Maxwell to the Elmira, Cortland and Northern Railroad Company.

## CHARACTERISTICS OF ROAD.

Main line of road from Elmira to Horseheads .....	6 miles.
Main line laid.....	5.28 miles.
Total sidings and turnouts on main line .....	.08 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	5.36 miles.
Gauge of track .....	4 ft. 8½ in.
Weight per yard of iron rails in main line .....	56 lbs.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Included in reports of the Utica, Ithaca and Elmira railway, and Elmira, Cortland and Northern railroad.

## RESULT OF THE BUSINESS OF THE YEAR.

Earnings and expenses included in reports of the Utica, Ithaca and Elmira railway, and Elmira, Cortland and Northern Railroad Company.

*Charges against Earnings.*

Interest .....	\$6,000 00
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road .....	\$160,298 75	\$160,298 75
Cash on hand.....	41 99	41 99
Due from other railroad corporations. . . . .	32 35	32 35
Profit and loss.....	7,882 69	13,882 69
Open account.....	53,442 00	53,442 00
Total .....	<u>\$221,692 78</u>	<u>\$227,692 78</u>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$60,000 00	\$60,000 00
Funded debt.....	100,000 00	100,000 00
Unfunded debt.....	61,692 78	67,692 78
Total.....	\$221,692 78	\$227,692 78

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficiency from previous year.....	\$7,882 69
Deficiency for this year.....	6,000 00
Deficiency now.....	\$13,882 69

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	Islip, L. I.
J. ROGERS MAXWELL.....	Brooklyn, N. Y.
JAMES ARMSTRONG.....	New York city.
FREDERICK W. DUNTON.....	New York city.
HENRY W. MAXWELL.....	Brooklyn, N. Y.
JAMES K. O. SHERWOOD.....	Glen Cove, L. I.
ARCHIBALD A. MCLEOD .....	Elmira, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN .....	115 Broadway, N. Y.
Vice-President.....	J. ROGERS MAXWELL.....	115 Broadway, N. Y.
Sec. and Treas.....	F. W. DUNTON .....	115 Broadway, N. Y.
General Manager...	A. A. MCLEOD.....	Elmira, N. Y.

Communications intended for this company should be addressed, A. A. McLeod, General Manager, Elmira, N. Y.

**CARTHAGE AND ADIRONDACK.**

(Date of charter, March 23, 1883.)

## NOT IN OPERATION.

The Carthage and Adirondack railway was organized under the general laws of the State of New York, by articles of association signed March 23, 1883, and duly filed in the office of the Secretary of State on or about that date.

## STOCK AND DEBT.

	As by last report and by this report.
Capital stock as authorized by charter .....	\$500,000 00
Capital stock subscribed.....	500,000 00
Capital stock paid in .....	15,000 00



Number of shares of ordinary stock (subscribed) .....	5,000
Total shares of stock, of par value of \$100 per share (subscribed) ..	5,000
Number of stockholders ..	25

#### COST OF ROAD AND EQUIPMENT.

About \$15,000 have been expended in grading and masonry, land and land damages, engineering, etc.

#### CHARACTERISTICS OF ROAD.

Main line of road from Carthage, N. Y., to Fine, N. Y. (estimated). 40 miles.

#### NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
BYRON D. BENSON.....	Titusville, Pa.
ROBERT D. BENSON.....	Titusville, Pa.
CADWELL B. BENSON.....	Minetto, N. Y.
SAM. Q. BROWN .....	Philadelphia, Pa.
JOSEPH COLLETT .....	Terre Haute, Ind.
SAM'L DICKSON .....	Philadelphia, Pa.
GEORGE GILBERT.....	Carthage, N. Y.
OSCAR L. HASCY.....	Albany, N. Y.
JOSIAH LOMBARD.....	New York city.
JOSEPH PAHUD.....	Harrisville, N. Y.
THOS. B. RITER.....	Pittsburgh, Pa.
WM. A. SWEET.....	Syracuse, N. Y.
ALANSON A. SUMNER.....	Albany, N. Y.

#### THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	B. D. BENSON.....	115 Broadway, N. Y.
Treasurer.....	SAM. Q. BROWN.....	115 Broadway, N. Y.
Secretary .....	ROBERT D. BENSON .....	115 Broadway, N. Y.

#### CARTHAGE, WATERTOWN AND SACKETT'S HARBOR.

##### LESSOR.

##### LESSEE, UTICA AND BLACK RIVER.

(Date of charter, February 1, 1880.)

Road constructed from Carthage to Watertown in 1872; completed to Sacketts Harbor in 1873, and is leased to the Utica and Black River Railroad Company, during the full term of the corporate existence of this company, for 87½ per cent of the gross earnings of the road.

Road leased under resolution of the board of directors.

#### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$700,000 00	\$700,000 00
Capital stock subscribed .....	491,700 00	491,700 00
Capital stock paid in .....	486,953 00	486,953 00
*Unfunded debt.		
Funded debt .....	300,000 00	300,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

\* The floating debt, if any, will appear in the report of the Utica and Black River Railroad Company.

# CARTHAGE, WATERTOWN AND SACKETTS HARBOR. 191

Number of shares of ordinary stock .....	4,654
Number of shares of preferred stock (subscribed) .....	215
Total shares of stock, of par value of \$100 per share (subscribed) ..	4,869
Number of stockholders.....	251

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int'l.	Amount of authorized issue.	Amount actually issued.
Mortgage bonds...	First mortgage on the road from Carthage to Watertown, and rolling stock ..	1871	1891	7	\$150,000 00	\$150,000 00
Mortgage bonds.....	First mortgage on the road from Watertown to Sacketts Harb'r, second mortgage on road from Watertown to Carthage ..	1873	1893	7	150,000 00	150,000 00
Total outstanding.....					\$300,000 00	\$300,000 00

## Statement of Unfunded Debt.

Amounts due other railroad corporations. See report of Utica and Black River Railroad Company.

### COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry. .... }	
Bridges. .... }	\$602,050 06
Superstructure, including rails. }	
Engine and car-houses, machine-shop, machinery and fixtures. ....	17,932 59
Land, land damages and fences ....	126,827 78
Engineering and agencies.....	11,046 35
Locomotives, engines and fixtures.....	10,103 80
Passenger and baggage cars.....	10 170 63
Freight and other cars.....	5,552 05
Total.....	\$783,683 26

This road is leased to and operated by the Utica and Black River Railroad Company, and the earnings and expenses appear in the report of that company.

### CHARACTERISTICS OF ROAD.

Main line of road from Carthage to Sacketts Harbor.....	30 miles.
Main line laid.....	30 "
Gauge of track .....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	56 lbs.
Length, in feet, of wooden bridges on all lines.....	355

### EQUIPMENT.

Number of locomotive engines for passenger service.....	2
Average weight (with tender and fuel and water) of locomotive engines, viz. :	
Passenger engines.....	17½ tons.
Switching engines .....	8 "

Number of engine-houses .....	3
Aggregate number of stalls in same .....	8
Number of first-class passenger cars .....	2
Number of baggage, mail and express cars .....	1

Number of freight and other cars owned, namely:

	With eight wheels.	
Box .....		3
Platform or flat .....		5
Total number of freight cars .....		8

#### BALANCE SHEET AT THE END OF YEAR.

The total earnings under lease have been withheld by the Utica and Black River Railroad Company to pay interest on the mortgage bonds, etc., and until an accounting is had, a reliable balance sheet cannot be made.

#### NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE B. PHELPS .....	Watertown, N. Y.
NORRIS WINSLOW .....	Watertown, N. Y.
PIERSON MUNDY .....	Watertown, N. Y.
ISAAC MUNSON .....	Watertown, N. Y.
GEORGE H. SHERMAN .....	Watertown, N. Y.
GEORGE A. BAGLEY .....	Watertown, N. Y.
HIRAM CONVERSE .....	Watertown, N. Y.
HENRY W. SHEAD .....	Watertown, N. Y.
WILLARD IVES .....	Watertown, N. Y.
THEODORE CANFIELD .....	Sacketts Harbor, N. Y.
WALTER B. CAMP .....	Sacketts Harbor, N. Y.
ROSWELL P. FLOWER .....	New York city.

#### THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	GEORGE B. PHELPS .....	Watertown, N. Y.
Treasurer .....	GEORGE H. SHERMAN .....	Watertown, N. Y.

Communications intended for this company should be addressed, George H. Sherman, Watertown, N. Y.

#### CATSKILL MOUNTAIN.

(Date of charter, September 16, 1880.)

#### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$100,000 00	\$100,000 00
Capital stock subscribed .....	90,000 00	90,000 00
Capital stock paid in .....	88,652 01	89,100 00
Funded debt .....	200,000 00	200,000 00
Unfunded debt .....	60,731 18	65,256 86
Total funded and unfunded debt .....	260,731 18	265,256 86
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.

## CATSKILL MOUNTAIN.

193

Number of shares of ordinary stock (subscribed) .....	900
Total shares of stock, of par value of \$100 per share (subscribed).....	900
Number of stockholders.....	34

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....		1881	1901	6	\$200,000 00	\$200,000 00
* Second mortgage.....		1882	1912	6	100,000 00	
Total outstanding .....						\$200,000 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$30,459 25
Pay-rolls and operating expenses unpaid.....	1,075 43
Amount due other railroad corporations.....	4,715-04
Interest due and unpaid.....	10,590 00
Open accounts .....	11,917 15
Judgment .....	6,500 00
Total .....	\$65,256 86

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$96,461 41	\$483 35	\$96,944 76
Bridges.....	25,423 00	1,809 63	27,232 63
Superstructure, including rails.....	98,974 20	267 69	99,241 89
Passenger and freight stations, buildings and fixtures.....	3,226 72	122 29	3,349 01
Engine and car-houses, machine-shop, machinery and fixtures.....	5,485 54	24 20	5,509 74
Land, land damages and fences.....	30,050 75	121 68	30,172 43
Engineering and agencies.....	10,869 93	83 23	10,953 16
Locomotives, engines and fixtures.....	18,820 43	48 00	18,868 43
Passenger and baggage cars.....	26,951 09	42 11	26,993 20
Freight and other cars.....	5,391 40	8 89	5,399 29
Derrick car.....		127 39	127 39
All other items.....	14,672 68	97 07	14,769 75
			\$339,562 66
In final settlement with sundry contractors this year, we have obtained rebates on account amounting to.....			4,089 81
Total .....	\$336,326 15	\$5,236 50	\$336,473 84

## CHARACTERISTICS OF ROAD.

Main line of road from Catskill Landing to Palenville .....	15.78 miles.
Main line laid.....	15.78 miles.
Sidings and turnouts on main line.....	.78 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	16.51 miles.

\* Forty-four thousand dollars of second mortgage bonds used as collateral to payment of certain obligations charged in table of stock and debt.

Gauge of track .....	8 feet.
Miles of steel rails (reduced to single track) in main line.....	18.51
Weight per yard of steel rails in main line.....	40 lbs.
Length, in feet, of iron bridges on all lines.....	940
Length, in feet, of pile or trestle work in wood on all lines.....	845
Miles of telegraph wire owned and operated (telephones are used).	15.78

## EQUIPMENT.

Number of locomotive engines for passenger service.....	2
Average weight (with tender and fuel and water) of locomotive engines, viz.:	
Passenger engines.....	25 tons.
Number of first-class passenger cars .....	4
Number of open excursion cars ...	6
Number of baggage, mail and express cars .....	4

Number of freight and other cars owned, namely :

	With eight wheels.
Box freight.....	2
Platform or flat.....	10
Total number of freight cars.....	12

Four hand and three push cars for use of trackmen.

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year (May to October)....	42
Aggregate amount of salaries and wages paid to same for the year.	\$9,032 88

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains ...	17,632
Number of miles run by freight trains (specials with wood and lumber) .....	326
Number of passengers (all classes) carried in cars.....	38,917
Number of tons, of 2,000 pounds, of freight carried in cars, not weighed, about .....	1,900
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	418,791
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	17
Rate of speed of same when in motion .....	20
Average rate of speed adopted by express passenger trains, including stops .....	17
Rate of speed of same when in motion .....	20

No regular freight trains.

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	17,397
Number of way passengers. ....	21,520

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class... }		
On second-class... }		
On third-class... }		
On fourth-class, wood at \$1 per cord .....	12½	20
	5	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	5	5
Round trip excursion tickets.....	8	8½
General average for through and way.....		4.69 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$2,085 10	\$271 84.	\$2,306 44
Repairs of bridges.....	87 84	11 64	98 98
Repairs of telephone lines.....	17 85	2 32	19 67
Repairs of buildings.....	22 72	3 05	25 75
Repairs of fences and gates.....	4 11	54	4 65
Taxes on real estate (1882 and 1883).....	1,510 11	201 94	1,711 45
Total expense of maintaining road and real estate.....	\$3,676 73	\$490 21	\$4,166 94

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$394 89	\$52 66	\$447 55
Repairs of cars.....	236 57	57 87	294 44
Repairs of tools and machinery in shops.....	8 69	50	4 19
Total expenses of repairs of machinery and cars.....	\$636 15	\$111 03	\$746 18

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expen- ses about (general) office.....	\$68 18	\$9 10	\$77 28
Agents and clerks.....	995 88	123 45	1,125 63
Porters, watchmen, flagmen and switchmen.....	892 40	118 99	1,011 39
Fuel and water station attendance.....	12 13	1 62	13 75
Conductors, baggagemen and brakemen.....	1,043 82	139 10	1,182 42
Enginemmen and firemen.....	696 78	92 90	789 66
Fuel, coal and labor in preparing for use.....	1,575 39	210 05	1,785 44
Oil and other lubricants and waste.....	91 15	12 16	103 31
Damages for injuries of persons.....	21 45	2 86	24 31
General superintendence, or salaries of gene- ral officers.....	2,143 39	285 78	2,429 17
All other items.....	2,088 41	273 45	2,366 66
Total expenses of operating the road.....	\$9,625 96	\$1,283 46	\$10,909 42

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$188 45
Advertising.....	551 47
Legal expenses and counsel fees.....	17 50
Insurance.....	94 50
Rents (including rent of telephones).....	1,406 06
Cleaning, heating and lighting cars and contingencies.....	158 88
<b>Total.....</b>	<b>\$2,366 86</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.	\$3,576 73	\$490 21	\$4,166 94
Expenses of repairs of machinery and cars..	635 15	111 03	746 18
Expenses of operating the road .....	9,626 96	1,288 46	10,909 42
<b>Total transportation expenses .....</b>	<b>\$13,987 84</b>	<b>\$1,884 70</b>	<b>\$15,822 54</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$19,410 08
From freight.....	2,672 62
<b>Total earnings.....</b>	<b>\$22,082 70</b>

*Charges against Earnings.*

Transportation expenses .....	\$15,822 54
Interest. ....	12,765 64
<b>Total charges against earnings .....</b>	<b>\$28,588 18</b>
<b>Resulting deficiency for the year.....</b>	<b>\$6,505 48</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$336,826 15	\$385,473 84
Cash on hand.....	7,598 10	5,093 86
Due from other railroad companies.....	222 30	452 18
Fuel and supplies on hand.....	1,210 11	1,028 43
Due from sundry persons. . . . .	286 16	2,152 78
Profit and loss.. ..	\$,655 79	10,161 27
Due from station agents and conductors.....	84 88	.....
<b>Total.....</b>	<b>\$349,877 99</b>	<b>\$354,856 86</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$88,652 01	\$89,100 00
Funded debt.....	200,000 00	200,000 00
Unfunded debt.....	60,725 98	65,256 86
Total.....	\$349,377 99	\$354,356 86

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance deficiency from 1888.....	\$3,655 79
Deficiency for this year.....	6,505 48
Deficiency now.....	\$10,161 27

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES L. BEACH.....	Catskill, N. Y.
ISAAC PRUYN.....	Catskill, N. Y.
S. SHERWOOD DAY.....	Catskill, N. Y.
JOHN D. MANN.....	Catskill, N. Y.
ALFRED VAN SANTVOORD.....	New York city.
JOHN H. BAGLEY, Jr.....	Catskill, N. Y.
CHARLES A. BEACH.....	Catskill, N. Y.
FREDERICK HILL.....	Catskill, N. Y.
ADDISON F. BEACH.....	Catskill, N. Y.
OLIVER BOURKE.....	Catskill, N. Y.
GEORGE M. SNYDER.....	New York city.
ORRIN DAY.....	Catskill, N. Y.
SAMUEL L. PENFIELD.....	Catskill, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	CHARLES L. BEACH.....	Catskill, N. Y.
Vice-President.....	ISAAC PRUYN.....	Catskill, N. Y.
Secretary.....	SAMUEL PENFIELD.....	Catskill, N. Y.
Treasurer.....	ORRIN DAY.....	Catskill, N. Y.
Superintendent.....	CHARLES A. BEACH.....	Catskill, N. Y.

Communications intended for this company should be addressed, Samuel L. Penfield, Secretary.

## CAYUGA AND SUSQUEHANNA VALLEY.

LESSOR.

LESSEE, DELAWARE, LACKAWANNA AND WESTERN.

(Date of charter, April 18, 1843.)

Organized in 1828 as the Ithaca and Owego railroad. Opened 29 miles in 1834. Name changed in 1843. Operated by the Delaware, Lackawanna and Western Railroad Company, under lease dated April 21, 1855, who report operations.



## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,500,000 00	\$1,500,000 00
Capital stock as since fixed.....	589,110 00	589,110 00
Capital stock subscribed.....	687,000 00	687,000 00
Capital stock paid in.....	589,110 00	589,110 00
Number of shares of ordinary stock (subscribed).....		19,637
Total shares of stock, of par value of \$30 per share (subscribed)..		19,637
Number of stockholders.....		78

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$143,753 85
Bridges.....	24,738 12
Superstructure, including rails.....	249,513 11
Passenger and freight stations, buildings and fixtures.....	88,793 09
Engine and car-houses, machine-shop, machinery and fixtures } ..	
Land, land damages and fences.....	44,899 16
Engineering and agencies.....	18,760 68
Locomotives, engines and fixtures.....	57,570 90
Passenger and baggage cars.....	20,196 88
Freight and other cars.....	1,774 21
Total.....	\$600,000 00

## CHARACTERISTICS OF ROAD.

Main line of road from Susquehanna river to Ithaca.....	34.41 miles.
Main line laid.....	34.41 miles.
Sidings and turnouts on main line.....	5.92 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	40.33 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	24.32
Weight per yard of steel rails in main line.....	60 lbs.
Weight per yard of iron rails in main line.....	60 "
Length, in feet, of wooden bridges on all lines.....	1,758
Length, in feet, of pile or trestle work in wood on all lines.....	3,174

## EQUIPMENT.

Number of locomotive engines for passenger service.....	3
Number of locomotive engines for freight service.....	3
Number of locomotive engines for switching service.....	1
Total number of locomotive engines owned.....	6
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	55 tons.
Freight engines.....	65 "
Switching engines.....	62 "

Number of engine-houses.....	1
Aggregate number of stalls in same.....	8
Number of first-class passenger cars.....	3
Number of baggage, mail and express cars.....	3

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Service.....		6
Caboose.....	1	1
Total number of freight cars.....	1	7

## MISCELLANEOUS.

Number of machine and car shops.....	1
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$600,000 00	\$600,000 00
Cash on hand.....	2,393 71	795 69
Total.....	\$602,393 71	\$600,795 69

*Cr.*

	By last report.	By this report.
Capital stock.....	\$589,110 00	\$589,110 00
Profit and loss.....	13,283 71	11,685 69
Total.....	\$602,393 71	\$600,795 69

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year.....	\$13,283 71
Add rental from lessees.....	54,600 00
	\$67,883 71
Less dividends (January and July, 4½ and 5 per cent.).....	\$55,965 45
Less sundry disbursements during year.....	282 57
	56,198 02
Balance surplus, 30th September, 1884.....	\$11,685 69

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

PERCY R. PYNE.....	New York city.
JOHN I. BLAIR.....	Blairstown, N. J.
WILLIAM WALTER PHELPS.....	New York city.
SAMUEL SLOAN.....	New York city.
SAMUEL MERRIHEW.....	New York city.
HENRY A. C. TAYLOR.....	New York city.
EDWIN F. HATFIELD.....	New York city.
LAWRENCE TURNURE.....	New York city.
STEPHEN S. PALMER.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	PERCY R. PYNE .....	New York city.
Secretary and Treas....	STEPHEN S. PALMER .....	New York city.
Superintendent .....	W. R. HUMPHREY.....	Ithaca, N. Y.

Communications intended for this company should be addressed, Fred. F. Chambers, 26 Exchange Place, New York city.

## CAZENOVIA, CANASTOTA AND DE RUYTER.

(Date of charter, August 28, 1876.)

REPORT TO MARCH 14, 1884.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,100,000 00	\$1,100,000 00
Capital stock subscribed.....	614,000 00	614,000 00
Capital stock paid in .....	614,000 00	614,000 00
Funded debt .....	600,000 00	600,000 00
Unfunded debt.....	184,608 02	196,640 91
Total funded and unfunded debt.....	784,608 02	796,640 91
Average rate per annum of interest on funded debt .....	5 per cent.	5 per cent.

Number of shares of ordinary stock (subscribed).....	6,140
Total shares of stock, of par value of \$100 per share (subscribed).....	6,140
Number of stockholders .....	430

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	Property and equipment....	1877	1907	5	\$600,000 00	\$600,000 00
Total outstanding. ....						\$600,000 00

## Statement of Unfunded Debt.

Amounts due other railroad corporations.....	\$1,640 91
Interest due and unpaid .....	195,000 00
Total.....	\$196,640 91

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$740,100 00	.....	\$740,100 00
Bridges.....	12,510 92	.....	12,510 92
Superstructure, including rails.....	310,051 94	.....	310,051 94
Passenger and freight stations, buildings and fixtures.....	21,406 97	\$1,228 86	22,635 83
Engine and car-houses, machine-shop, machinery and fixtures.....	66,634 24	.....	66,634 24
Land, land damages and fences.....	40,138 40	71 50	40,209 90
Engineering and agencies.....	13,000 00	.....	13,000 00
Locomotives, engines and fixtures.....	8,119 60	.....	8,119 60
Passenger and baggage cars.....	5,000 00	.....	5,000 00
Freight and other cars.....	.....	.....	.....
Total.....	\$1,216,900 07	\$1,900 36	\$1,218,800 43

## Additions or Betterments.

Passenger and freight station, Canastota.....	\$477 92	
Water tank, East Homer.....	290 53	
Water tank, Cazenovia.....	437 81	
Equipment for passenger stations.....	23 10	
		\$1,223 86
New surveys.....		71 50
Total.....		\$1,800 86

On February 27, 1884, this road was sold under decree of foreclosure in Supreme Court of the State of New York, to Austin Corbin and J. Rogers Maxwell, and by them sold on March 8, 1884, to the Elmira, Cortland and Northern Railroad Company.

## CHARACTERISTICS OF ROAD.

Main line of road from Canastota to Cortland.....	48.76 miles.
Main line laid.....	28.54 miles.
Lines leased (built) or operated.....	20.22 "
Total main line (laid), branches owned, and lines leased or operated.....	48.76 miles.
Sidings and turnouts on main line.....	2.56 miles.
Sidings and turnouts on branches owned and on lines leased or operated.....	1.61 "
Total sidings.....	4.17 miles.
Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts.....	52.93 miles.

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Auburn branch of New York, Ontario and Western railway.....	De Ruyter, N. Y.	Cortland, N. Y....	20.22	20.22	1.61	1.61	Leased.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	14.5
Weight per yard of steel rails in main line.....	60 lbs.
Weight per yard of iron rails in main line .....	56 "
Length, in feet, of iron bridges on all lines .....	339
Length, in feet, of wooden bridges on all lines .....	160
Length, in feet, of pile or trestle work in wood on all lines.....	24.30
Miles of telegraph wire owned and operated.....	48.76

## EQUIPMENT.

Number of locomotive engines for passenger service .....	2
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	38 tons.
Number of engine-houses.....	3
Aggregate number of stalls in same.....	7
Number of first-class passenger cars .....	2
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.
Box freight.....	2
Gondolas .....	10
Total ....	12

## MISCELLANEOUS.

Average number of persons directly employed by the company....	121
Aggregate amount of salaries and wages paid to same.....	\$24,347 28

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	26,972
Number of miles run by freight trains .....	23,430
Number of passengers (all classes) carried in cars .....	29,450
Number of tons, of 2,000 pounds, of freight carried in cars... ..	40,872
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	506,865
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	1,185,288
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by express passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	13

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	7,890
Products of animals.....	774
Vegetable food.....	3,864
Other agricultural products.....	987
Manufactures .....	2,586
Merchandise .....	181
Other articles.....	25,640
Total number of tons.....	40,872

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	130
Grain.....	1,229
Live stock.....	103
Fresh or pickled meats and provisions.....	2,362
Petroleum and other oils.....	21
Lumber.....	6,307
Pig and bar iron and steel, and iron and steel rails.....	263
Coal.....	23,993

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	33,146
Tons of through, going west and north.....	3,218

Total tons through .....	36,364
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Tons of way, going east and south.....	2,177
Tons of way, going west and north.....	2,331

Total tons way.....	4,508
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## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	9,858
Number of way passengers.....	19,592

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	2.599 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	2.327 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$3,538 01	\$5,932 03	\$8,560 04
Repairs of bridges.....	542 43	1,235 06	1,808 08
Repairs of telegraph lines .....	21 80	50 86	72 66
Cost of rails used in repairs.....	578 72	1,345 67	1,922 39
Repairs of buildings.....	147 90	345 11	493 01
Repairs of fences and gates.....	6 23	14 61	20 87
Taxes on real estate.....	1,401 85	6,271 00	4,672 85
Total expense of maintaining road and real estate.....	\$5,264 96	\$12,284 94	\$17,549 90
Tons of steel rails used in repairs .....	15 1310	36 818	51 2198
Length of same (miles and fractions) .....	2240	2240	2240
	18	43	61
	100	100	100

## REPORT OF THE RAILROAD COMMISSIONERS.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Repairs of engines and tenders .....	\$985 11	\$2,238 60	\$3,223 71
Repairs of cars .....	1,384 74	1,016 83	2,351 57
Total expenses of repairs of machinery and cars .....	\$2,319 85	\$3,315 43	\$5,635 28

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office .....	\$42 80	\$114 42	\$156 31
Agents and clerks .....	1,164 68	2,717 56	3,882 23
Labor in loading and unloading freight .....		584 88	584 88
Porters, watchmen, flagmen and switchmen .....	143 60	335 06	478 66
Fuel and water station attendance .....	10 61	24 75	35 36
Conductors, baggagemen and brakemen .....	1,319 80	2,055 99	3,375 79
Enginemen and firemen .....	1,426 43	1,885 60	3,312 03
Fuel, cost and labor in preparing for use .....	1,562 35	3,645 52	5,207 87
Oil and other lubricants and waste .....	127 83	236 28	364 11
Loss and damage of goods and baggage .....	18 95	44 21	63 16
Damages to property, including damages by fire and cattle killed on road .....	3 00	7 00	10 00
General superintendence, or salaries of general officers .....	953 41	2,224 63	3,178 04
Hire of cars .....	4 98	1,141 17	1,146 15
All other items .....	465 52	1,108 68	1,604 20
Total expenses of operating the road .....	\$7,281 06	\$16,142 77	\$23,423 83

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$272 08
Advertising .....	50 87
Legal expenses and counsel fees .....	109 22
Rents .....	120 00
Tolls .....	6 00
Taxes on gross earnings .....	386 62
Engineering expenses .....	20 40
Train supplies .....	97 68
Wrecking expenses .....	261 31
Station supplies .....	159 65
Salaries and expenses of Railroad Commissioners .....	120 92
Total .....	\$1,604 20

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Expenses of maintaining road and real estate .....	\$5,284 96	\$12,234 94	\$17,519 90
Expenses of repairs of machinery and cars .....	2,319 85	3,315 43	5,635 28
Expenses of operating the road .....	7,281 06	16,142 77	23,423 83
Total transportation expenses .....	\$14,885 87	\$31,742 14	\$46,608 01

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$14,318 55
From freight.....	80,805 10
From mails.....	1,489 74
From rents.....	109 19
From telegraph.....	127 44
From express.....	1,182 28
From mileage on cars.....	2 63
<b>Total earnings .....</b>	<b>\$47,979 92</b>

*Charges against Earnings.*

Transportation expenses.....	\$46,609 01
Interest.....	15,000 00
<b>Total charges against earnings..</b>	<b>\$61,609 01</b>
<b>Resulting deficiency for the year.....</b>	<b>\$13,629 09</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$1,216,960 07	\$1,218,260 48
Cash on hand.....	596 53	
Due from other railroad corporations.....	9,285 76	
Accounts receivable.....	5,207 47	
Profit and loss.....	166,608 19	180,553 55
Open accounts.....		11,826 93
<b>Total.....</b>	<b>\$1,398,608 02</b>	<b>\$1,410,640 91</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$614,000 00	\$614,000 00
Funded debt.....	600,000 00	600,000 00
Unfunded debt.....	184,608 02	186,640 91
<b>Total.....</b>	<b>\$1,398,608 02</b>	<b>\$1,410,640 91</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance, deficiency from previous year.....	\$166,608 19
Deficiency for this year.....	13,629 09
Sundry debits to profit and loss.....	573 44
	<b>\$180,805 72</b>
Sundry credits to profit and loss.....	252 17
<b>Balance, deficiency now.....</b>	<b>\$180,553 55</b>



## REPORT OF THE RAILROAD COMMISSIONERS.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	New York city.
J. ROGERS MAXWELL.....	New York city.
DANIEL C. CORBIN.....	New York city.
WM. G. WHEELER.....	New York city.
CHARLES BRUFF.....	New York city.
THOMAS F. WARD.....	New York city.
JAMES ARMSTRONG.....	New York city.
JOHN P. DASH .....	New York city.
FREDERICK W. DUNTON.....	New York city.
L. M. LAWSON.....	New York city.
JAMES D. CAMPBELL.....	New York city.
HENRY W. MAXWELL .....	New York city.
HENRY S. KING.....	London, Eng.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN.....	New York city.
Vice-President .....	J. ROGERS MAXWELL .....	New York city.
Sec'y and Treas.....	FREDERICK W. DUNTON .....	New York city.
General Manager.....	A. A. MCLEOD.....	Elmira, N. Y.

Communications intended for this company should be addressed, A. A. McLeod, General Manager, Elmira, N. Y.

## CENTRAL SARATOGA.

(Date of charter, October 23, 1877.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	500,000 00	500,000 00
Capital stock paid in .....	25,000 00	25,000 00

NOTE.— Beyond some preliminary surveys no work has been done; no money has been expended.

## CHARACTERISTICS OF ROAD.

Main line of road from Schenectady to Saratoga Springs..... 25 miles.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM H. VANDERBILT .....	New York city.
CORNELIUS VANDERBILT.....	New York city.
WILLIAM K. VANDERBILT.....	New York city.
FREDERICK W. VANDERBILT .....	New York city.
SAMUEL F. BARGER .....	New York city.

<i>Names of Directors.</i>	<i>Residence.</i>
CHAUNCEY M. DEFEW.....	New York city.
JAMES H. RUTTER.....	New York city.
JOHN M. TOUCEY.....	New York city.
EDWIN D. WORCESTER.....	New York city.
CHARLES H. FISHER.....	New York city.
JAMES TILLINGHAST.....	Buffalo, N. Y.
DE WITT TUTHILL.....	Troy, N. Y.
One vacancy.	

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WM. H. VANDERBILT.....	New York city.
Treasurer.....	CHARLES C. CLARKE.....	New York city.
Secretary.....	EDWIN D. WORCESTER.....	New York city.
Engineer.....	CHARLES H. FISHER.....	Albany, N. Y.

Communications intended for this company should be addressed, New York Central and Hudson River Railroad Company, Grand Central Depot, New York city.

### CENTRAL TUNNEL.

(Date of charter, March 25, 1881.)

NOT IN OPERATION.

### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$5,000,000 00	\$5,000,000 00
Capital stock subscribed.....	10,000 00	10,000 00
Capital stock paid in ... ..	10,000 00	10,000 00
Unfunded debt.....	...	51 00
Number of shares of ordinary stock (subscribed).....		100
Total shares of stock, of par value of \$100 per share (subscribed).		100
Number of stockholders.....		26

### COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering, agencies and expenses.....	\$7,316 17	\$250 00	\$7,788 17

### CHARACTERISTICS OF ROAD.

Main line of road from Forty-second street to City Hall Park, New York city, about ..... 8 miles.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$7,788 17
Cash, balance on hand in Metropolitan Trust Company, New York.	2,262 83

Total.....	\$10,051 00
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*Cr.*

Capital stock .....	\$10,000 00
Unfunded debt .....	51 00

Total.....	\$10,051 00
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN COCHRANE .....	New York city.
WILLIAM E. WORTHEN .....	New York city.
HENRY C. STETSON .....	New York city.
WILLIAM KENT .....	Throggs Neck, N. Y.
GOUVERNEUR TILLOTSON .....	New York city.
OGDEN P. PELL .....	Brooklyn, N. Y.
S. D. SCHUYLER .....	New York city.
W. C. NICOLL .....	New York city.
EUGENE SCHEFFELIN .....	New York city.
JOHN SCHUYLER .....	New Rochelle, N. Y.
CHARLES B MESEROLE .....	Mamaroneck, N. Y.
NATHAN D. MORGAN .....	New York city.
WALTER T. HATCH .....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JOHN COCHRANE .....	59 Liberty st., New York city.
Vice-President.....	WM. E. WORTHEN...	59 Liberty st., New York city.
Secretary.....	WM. KENT .....	59 Liberty st., New York city.
Treasurer.....	HENRY C. STETSON...	59 Liberty st., New York city.
Chief Engineer....	JOHN SCHUYLER.....	59 Liberty st., New York city.

Communications intended for this company should be addressed, Henry C. Stetson, Treasurer, 140 Nassau street, New York city.

## CHARLOTTE AND LAKE VIEW.

(Date of charter, July 25, 1881.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$200,000 00	\$200,000 00
Capital stock subscribed.....	7,700 00	7,700 00
Capital stock paid in .....	770 00	770 00

Number of shares of ordinary stock (subscribed).....	77
Total shares of stock of par value of \$100 per share (subscribed)..	77
Number of stockholders.....	25

NOTE.— This company was organized to build a road from the New York Central and Hudson River railroad tracks, in the village of Charlotte, town of Greece, Monroe county, N. Y., along the shore of Lake Ontario to Braddock's Bay inlet. The road, when completed, will be about seven miles long. The surveys have been made, but no part as yet constructed.

BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>		
Cash .....		By last report and by this report. \$770 00
<i>Cr.</i>		
Capital stock paid in .....		By last report and by this report. \$770 00

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
J. TILLINGHAST.....	Buffalo, N. Y.
J. W. WHITNEY.....	Rochester, N. Y.
H. H. CRAIG .....	Rochester, N. Y.
W. PURCELL .....	Rochester, N. Y.
W. H. CRENNELL.....	Rochester, N. Y.
CHARLES ROBINSON .....	New York city.
JAMES H. RUTTER .....	New York city.
GEORGE H. BURROWS.....	Buffalo, N. Y.
E. M. UPTON .....	Charlotte, N. Y.
C. E. FITCH .....	Rochester, N. Y.
W. T. SIMPSON.....	Rochester, N. Y.
MARTIN BEATTIE .....	Rochester, N. Y.
One vacancy.	

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	J. TILLINGHAST.....	Buffalo, N. Y.
Vice-President.....	H. H. CRAIG.....	Rochester, N. Y.
Secretary and Treas..	W. H. CRENNELL.....	Rochester, N. Y.

Communications intended for this company should be addressed, J. Tillinghast, President, Buffalo, N. Y.

CHATEAUGAY.

(Date of charter, May 30, 1879.)

Road was chartered May 30, 1879; to present terminus, March 1, 1880. The line to Dannemora was built by the State and is operated by the company, in consideration of no charge being made for conveying supplies to and from State prison at Dannemora.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$75,000 00	\$75,000 00
Capital stock subscribed.....	75,000 00	75,000 00
Capital stock paid in.....	75,000 00	75,000 00

Number of shares of ordinary stock (subscribed).....	750
Total shares of stock, of par value of \$100 per share (subscribed).....	750
Number of stockholders .....	8

*Statement of Funded Debt.*

Current loan by Chateaugay Ore and Iron Company.....	*\$71,400 68
Rate of interest.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$83,069 57		\$83,069 57
Bridges .....	18,026 31		18,026 31
Superstructure, including rails.....	114,429 39	\$5,583 90	120,013 29
Passenger and freight stations, buildings and fixtures .....	9,714 18		9,714 18
Engine and car-houses, machine-shop, machinery and fixtures.....	8,652 07		8,652 07
Land, land damages and fences.....	4,785 24	250 00	5,035 24
Engineering and agencies .....	7,025 80		7,025 80
Locomotives, engines and fixtures.....	35,644 80	7,309 05	42,953 85
Freight and other cars .....	86,066 62	4,241 00	90,327 62
Total .....	\$367,432 98	\$17,383 95	\$384,816 93

*Additions or Betterments.*

Fifteen gondola cars.....	\$4,241 00
One engine, "Saranac".....	7,309 05
Right of way .....	250 00
Building complete 84-100 mile side track.....	5,583 90
Total.....	\$17,383 95

## CHARACTERISTICS OF ROAD.

Main line of road .....	34.33 miles.
Main line laid.....	18.41 miles.
Branches owned (built).....	15.92 "
Total main line (laid), branches owned, and lines leased or operated.	34.33 miles.

\* To be paid from surplus created from time to time above expenditure for construction and equipment.

## CHATEAUGAY.

211

Sidings and turnouts on main line .....	9.71 miles.
Sidings and turnouts on branches owned and on lines leased or operated .....	.50 "
Total sidings .....	10.21 miles.
Aggregate of all tracks on main line, branches owned, including all sidings and turnouts.....	44.54 miles
Gauge of track.....	3 feet.

## EQUIPMENT.

Number of locomotive engines for mixed service .....	5
Number of locomotive engines for switching service.....	3
Total number of locomotive engines owned.....	8

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Mixed service engines .....	26 tons.
Switching engines.....	15 "
Number of engine-houses .....	8
Aggregate number of stalls in same.....	8
Number of first-class passenger cars.....	2
Number of second-class and emigrant passenger cars.....	5

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	24	.....
Platform or flat .....	38	43
Jimmies.....	.....	247
Total number of freight cars.....	62	290

Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	3
Number of freight cars controlled by the corporation for use, but leased instead of owned.....	15

## MISCELLANEOUS.

Number of machine and car shops.....	1
Average number of persons directly employed by the company during the year.....	138
Aggregate amount of salaries and wages paid to same for the year.....	\$45,259 51

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by mixed trains .....	108,290
Number of passengers (all classes) carried in cars .....	14,290
Number of tons, of 2,000 pounds, of freight carried in cars .....	230,893
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	262,527
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	7,206,112
Average rate of speed adopted by freight trains, including stops..	12 miles.
Rate of speed of same when in motion.....	15 "

DESCRIPTION OF FREIGHT MOVED.	Tons.
Products of the forest.....	17,112
Products of animals.....	78
Vegetable food.....	195
Other agricultural products.....	715
Manufactures.....	10,959
Merchandise.....	8,559
Other articles..	198,275
Total number of tons.....	230,893

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Iron and other ores.....	182,250

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	184,122
Tons of through, going west and north.....	15,950
Total tons through....	200,072
Tons of way, going east and south.....	24,178
Tons of way, going west and north..	6,643
Total tons way.....	30,821

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	2,384
Number of way passengers.....	12,596

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on way. Cents.
Average on all classes.....	1.6

AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on way. Cents.
Average for all classes.....	4.3

EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight trans- portation.	
*Repairs of road-bed and railway, other than cost of rails.....	\$4,293 80	\$12,822 13	\$17,015 93
Repairs of bridges and trestles.....	618 82	1,881 00	2,499 82
Repairs of telegraph lines.....	10 01	81 87	41 88
Repairs of buildings.....	111 71	335 17	446 88
Repairs of fences and gates.....	187 00	409 77	546 77
Total expense of maintaining road and real estate.....	\$5,171 84	\$15,379 94	\$20,551 28

\* Includes the filling of 1,102 feet trestles.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight trans- portation.	
Repairs of engines and tenders....	\$1,854 24	\$3,932 73	\$5,316 96
Repairs of cars.....	3,600 00	7,724 34	10,324 34
Repairs of tools and machinery in shops. .	27 80	81 08	108 88
Total expenses of repairs of machinery and cars .....	\$3,982 04	\$11,738 14	\$15,750 18

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight trans- portation.	
Office expenses, stationery and other ex- penses about (general) office.....	\$23 00	\$199 09	\$261 09
Agents and clerks.....	979 20	2,933 39	3,917 50
Labor in loading and unloading freight.....	305 78	917 54	1,223 32
Porters, watchmen, flagmen and switchmen.	602 02	1,806 06	2,408 08
Conductors, baggagemen and brakemen.....	1,676 17	5,029 61	6,705 78
Enginemen and firemen.....	1,412 87	4,238 32	5,651 79
Fuel, cost and labor in preparing for use.....	6,458 19	19,351 74	25,809 93
Oil and other lubricants and waste .....	658 19	1,932 80	2,621 09
Loss and damage of goods and baggage.....	7 50	21 08	28 58
General superintendence, or salaries of general officers.....	750 00	2,250 00	3,000 00
All other items.....	126 18	377 32	502 50
Total expenses of operating the road.....	\$13,037 10	\$39,092 56	\$52,129 66

## AMOUNT PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Rents .....	\$350 00
Taxes, water, etc.....	152 50
Total.....	\$502 50

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight trans- portation.	
Expenses of maintaining road and real estate.	\$5,171 34	\$15,379 94	\$20,551 28
Expenses of repairs of machinery and cars..	3,932 04	11,738 14	15,750 18
Expenses of operating the road.....	13,037 10	39,092 56	52,129 66
Total transportation expenses.....	\$22,190 48	\$66,240 64	\$88,431 12

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$11,286 15
From freight.....	119,325 74



## REPORT OF THE RAILROAD COMMISSIONERS.

From mails.....	\$1,787 65
From rents.....	1,222 25
Total.....	\$133,571 79
Less loss on telegraph line.....	68 87
Total earnings.....	\$133,502 92

*Charges against Earnings.*

Transportation expenses.....	\$88,431 12
Interest.....	8,290 87
Rentals of leased lines.....	1 00
Total charges against earnings.....	\$91,722 99
Resulting surplus for the year.....	\$41,779 93

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$367,432 98	\$384,816 93
Deficiency or loss, 1883.....	4,140 96	.....
Total.....	\$371,573 94	\$384,816 93

*Cr.*

	By last report.	By this report.
Capital stock .....	\$75,000 00	\$75,000 00
Inventory of road and equipment above capital stock debt.....	225,118 31	262,757 28
Profit and loss, 1884 .....	\$46,779 93	.....
Less charged equipment and construction, 1884.....	17,883 95	.....
	\$24,395 98	.....
Current loan, 1888 .....	\$71,455 63	.....
Surplus applied (above) .....	24,395 98	.....
	.....	47,059 65
Total.....	\$371,573 94	\$384,816 93

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

*THOMAS DICKINSON.....	Scranton, Penn.
SMITH M. WEED.....	Plattsburgh, N. Y.
ANDREW WILLIAMS.....	Plattsburgh, N. Y.

\* Deceased.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	SMITH M. WEED.....	Plattsburgh, N. Y.
Treasurer.....	ANDREW WILLIAMS.....	Plattsburgh, N. Y.
General Manager.....	A. L. INMAN...	Plattsburgh, N. Y.

## CHEMUNG.

OPERATED BY NORTHERN CENTRAL.

(Date of charter, May 14, 1845.)

Organized under special act, passed May 14, 1845, and the several acts amendatory thereof. Opened in 1849, leased while-in course of construction to the New York and Erie Railroad Company for a period of ten years from completion, and upon the expiration of that time again leased to same company for a term of twenty years from January 1, 1859, and by it operated until May 20, 1872, when the lease was canceled. Since that time the road has been operated by the Northern Central Railway Company, and for details of operations, reference is made to the report of that company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter and subsequent acts.....	\$380,000 00	\$380,000 00
Capital stock subscribed.....	380,000 00	380,000 00
Capital stock paid in.....	380,000 00	380,000 00
Unfunded debt.....	298 25	298 25

*Statement of Unfunded Debt.*

Dividends unpaid.....	\$298 25
Number of shares of ordinary stock (subscribed).....	15,200
Total shares of stock, of par value of \$25 per share (subscribed)..	15,200
Number of stockholders.....	20

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry.....	\$380,000 00	\$380,000 00
Bridges.....		
Superstructure, including rails.....		
Passenger and freight stations, buildings..		
and fixtures.....		
Engine and car-houses, machine-shop, machinery and fixtures.....		
Land, land damages and fences.....		
Engineering and agencies.....		

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From Northern Central Railway Co., on account of net earnings.. \$23,500 00

*Charges against Rentals.*

Dividends, date September 8, 1884, six per centum per annum.... \$22,800 00  
Tax on capital stock..... 570 00

Total charges against rentals..... \$23,370 00

Resulting surplus for the year..... \$130 00

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$380,000 00	\$380,000 00
Erie Railway Company .....	33,583 33	33,583 33
John S. Leib, Treasurer .....	854 92	894 92
Total.....	\$414,438 25	\$414,478 25

*Cr.*

	By last report.	By this report.
Capital stock .....	\$380,000 00	\$380,000 00
Dividends payable .....	203 25	203 25
Profit and loss .....	34,145 00	34,275 00
Total.....	\$414,438 25	\$414,478 25

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus, September 30, 1883..... \$34,145 00  
Surplus for the year..... 130 00

Surplus, September 30, 1884..... \$34,275 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

GEORGE B. ROBERTS .....	Philadelphia, Pa.
FRANK THOMSON.....	Philadelphia, Pa.
SPENCER MEADE .....	Elmira, N. Y.
J. D. CAMERON .....	Harrisburgh, Pa.
STEPHEN W. WHITE.....	Philadelphia, Pa.
J. D. F. SLEE .....	Elmira, N. Y.
C. J. LANGDON .....	Elmira, N. Y.
E. WISEMAN.....	Elmira, N. Y.
H. C. FRENCH .....	Elmira, N. Y.
F. E. FITCH .....	Elmira, N. Y.
ROBERT NEILSON .....	Williamsport, Pa.
JNO. S. LEIB.....	Baltimore, Md.
JAMES P. KERR.....	Baltimore, Md.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEORGE B. ROBERTS.....	Philadelphia, Pa.
Vice-President....	FRANK THOMSON.....	Philadelphia, Pa.
Treasurer.....	JNO. S. LEIB.....	Baltimore, Md.
Secretary.....	JAMES P. KERR.....	Baltimore, Md.

Communications intended for this company should be addressed, John S. Leib, Treasurer, Baltimore, Md.

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**CHEMUNG.**

**OPERATOR, NORTHERN CENTRAL.**

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**CHARACTERISTICS OF ROAD.**

Main line of road from Chemung Junction to Watkins.....	17.8 miles.
Main line laid .....	17.8 miles.
Sidings and turnouts on main line.....	6.32 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	24.12 miles.
Gauge of track.....	4 ft. 9 in.
Miles of steel rails (reduced to single track) in main line..	17.8
Weight per yard of steel rails in main line.....	60 lbs.
Length, in feet, of wooden bridges on all lines.....	356
Length, in feet, of pile or trestle work in wood on all lines.....	1,350
Miles of telegraph wire owned and operated .....	35

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**MISCELLANEOUS.**

Average number of persons directly employed by the company during the year .....	181
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**DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.**

Number of miles run by passenger trains.....	65,192
Number of miles run by freight trains.....	78,156
Number of passengers (all classes) carried in cars.....	196,933
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,089,235
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	2,848,939
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	22,427,009
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	22
Rate of speed of same when in motion.....	25
Average rate of speed adopted by express passenger trains, including stops .....	26
Rate of speed of same when in motion .....	28 to 30
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	15

DESCRIPTION OF FREIGHT MOVED.		Tons.
Products of the forest.....		48,049
Products of animals.....		24,106
Vegetable food.....	}	106,825
Other agricultural products.....		
Manufactures.....		109,505
Merchandise.....		8,416
Coal and coke.....		766,865
Other articles.....		80,469
Total number of tons . . . . .		1,089,285

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING  
DESCRIPTION.

	Tons.
Flour.....	16,502
Grain.....	48,655
Live stock.....	16,298
Fresh or pickled meats and provisions.....	859
Petroleum and other oils.....	2,730
Lumber.....	46,857
Pig and bar iron and steel, and iron and steel rails.....	35,731
Iron and other ores.....	14,046
Coal and coke.....	766,865

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south.....	230,072
Tons of through, going north.....	712,887
Total tons through . . . . .	942,959
Tons of way, going south.....	9,489
Tons of way, going north.. . . .	136,787
Total tons way... . . . .	146,276

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	85,290
Number of way passengers.....	111,643

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	.447	.989
General average of through and way.....		.488 cents.

AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	1.921 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails.....	\$3,787 73	\$3,838 03	\$12,625 76
Repairs of bridges.....	492 82	1,149 91	1,642 73
Repairs of telegraph lines.....	35 02	81 69	116 71
Cost of rails used in repairs.....	120 00	279 97	399 97
Repairs of buildings.....	301 43	1,144 26	1,445 69
Repairs of fences and gates.....	116 02	270 72	386 74
Taxes on real estate.....	1,585 48	3,699 48	5,284 96
Total expense of maintaining road and real estate.....	\$6,438 50	\$15,464 06	\$21,902 56
Tons of steel rails used in repairs.....			11.03
Length of same (miles and fractions).....			.23

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Repairs of engines and tenders.....	\$4,109 56	\$9,815 40	\$13,924 96
Repairs of cars.....	1 66	4,454 39	4,456 05
Repairs of tools and machinery in shops.....	812 89	730 10	1,042 99
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	1,990 90	4,645 44	6,636 34
Total expenses of repairs of machinery and cars.....	\$6,415 01	\$19,645 33	\$26,060 34

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight transportation.	
Office expenses, stationery, and other expenses about (general) office.....	\$539 05	\$1,257 80	\$1,796 85
Agents and clerks.....	1,400 88	3,900 53	5,301 21
Labor in loading and unloading freight.....		1,094 86	1,094 86
Porters, watchmen, flagmen and switchmen.....	1,568 63	2,742 78	4,311 41
Fuel and water station attendance.....	235 50	549 47	784 97
Conductors, baggagemen and brakemen.....	4,253 11	8,947 43	13,200 54
Enginemen and firemen.....	3,481 49	9,299 46	12,780 95
Fuel, coal and labor in preparing for use.....	3,440 21	8,998 09	12,438 30
Oil and other lubricants and waste.....	408 18	1,083 39	1,491 57
Loss and damage of goods and baggage.....		44 79	44 79
General superintendence, or salaries of general officers.....	193 73	451 96	645 69
Hire of cars.....	3,160 88	15,729 06	18,889 94
All other items.....	4,775 61	8,421 50	13,197 20
Total expenses of operating the road....	\$23,432 07	\$62,471 21	\$85,903 28

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$1,215 19
Advertising.....	451 74
Legal expenses and counsel fees.....	986 44
Insurance.....	134 76
Cars, cleaning and inspecting.....	1,453 74
Car furniture and fixtures.....	256 39
Dispatchers.....	483 51
Expenses of stations.....	75 36
Foreign agencies.....	810 39
Incidentals.....	1,417 25
Light at stations.....	259 23
Light for cars.....	186 76
Mail expenses.....	69 30
Tax, State.....	912 52
Telegraph expenses.....	4,351 80
Wrecks, clearing.....	132 82
<b>Total.....</b>	<b>\$13,197 20</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportat'n.	Freight trans- portation.	
Expenses of maintaining road and real estate.....	\$6,438 50	\$15,464 06	\$21,902 56
Expenses of repairs of machinery and cars.....	6,415 01	19,645 33	26,060 34
Expenses of operating the road.....	23,432 07	62,471 21	85,903 28
<b>Total transportation expenses.....</b>	<b>\$36,285 58</b>	<b>\$97,580 60</b>	<b>\$133,866 18</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$54,736 11
From freight.....	109,362 91
From mails.....	2,473 00
From rents.....	14 59
From express.....	2,727 73
From miscellaneous.....	1,599 42
<b>Total earnings.....</b>	<b>\$170,913 75</b>

*Charges against Earnings.*

Transportation expenses.....	\$183,866 18
Payment on account of net earnings.....	23,500 00
Interest on valuation of equipment.....	8,482 05
Rents.....	825 83
<b>Total charges against earnings.....</b>	<b>\$166,674 06</b>
<b>Resulting surplus for the year.....</b>	<b>\$4,239 69</b>

Communications intended for this company should be addressed, John S. Lieb,  
Treasurer, Baltimore, Maryland.

**CHERRY VALLEY, SHARON AND ALBANY.**

LESSOR.

LESSEE, ALBANY AND SUSQUEHANNA.

Lease assigned to the Delaware and Hudson Canal Company.

(Date of charter, April 10, 1860.)

This railroad was incorporated as the Cherry Valley and Spraker's Horse Power Railroad Company by act passed April 10, 1860.

This act was amended by another passed April 15, 1864, and the name changed to the Cherry Valley and Mohawk River Railroad Company.

By an act passed May 16, 1867, this company was authorized to change the location of its line to form a connection with the Albany and Susquehanna railroad.

On April 10, 1869, an act was passed authorizing the company to change its name to the Cherry Valley, Sharon and Albany Railroad Company, and to define the exact location of the road, and Cobleskill as the point of connection with the Albany and Susquehanna railroad.

It was opened in 1870, and leased to the Albany and Susquehanna Railroad Company, who assigned the lease to the Delaware and Hudson Canal Company when their own road was leased to them in the same year. It was acquired by the Delaware and Hudson Canal Company in April, 1876.

Its doings, expenses and earnings are herein shown and also included in the lessee's report of the Albany and Susquehanna railroad.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock as since fixed .....	288,900 00	288,900 00
Capital stock subscribed .....	288,900 00	288,900 00
Capital stock paid in .....	288,900 00	288,900 00
Funded debt .....	10,000 00	300,000 00
Unfunded debt .....	1,100 00	1,100 00
Total funded and unfunded debt .....	11,100 00	311,100 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	5,778
Total shares of stock, of par value of \$50 per share (subscribed) .	5,778
Number of stockholders .....	5

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	Mortgage...	1871	1899	7	\$300,000 00	\$300,000 00
Total outstanding .....						\$300,000 00



*Statement of Unfunded Debt.*

Open accounts ..... \$1,100 00

The capital stock and \$290,000 of the funded debt, amounting in all to \$578,900, is owned and held by the Delaware and Hudson Canal Company who value the railroad on their books at precisely the amount of the entire debt, namely \$300,000, reckoning the stock as of no present value. The statement of the capital and debt given in this report is in accordance with actual facts.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Total .....	\$300,000 00	.....	.....
Add the value of the stock and amount of open accounts, expended.....	.....	\$290,000 00	\$590,000 00
Total.....	\$300,000 00	\$290,000 00	\$590,000 00

Particulars of cost of road not known to present owners.

## CHARACTERISTICS OF ROAD.

Main line of road from Cherry Valley to Cobleskill.....	20.99 miles.
Main line laid .....	20.99 miles.
Sidings and turnouts on main line.....	1 "
Aggregate of all tracks on main line, including all sidings and turnouts....	21.99 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	2.37
Weight per yard of steel rails in main line.....	62 lbs.
Weight per yard of iron rails in main line.....	56 and 62 "
Length, in feet, of wooden bridges on all lines.....	227
Length, in feet, of pile or trestle work in wood on all lines .....	331
Miles of telegraph wire owned and operated .....	22.55

## EQUIPMENT.

Equipment furnished by the lessee of the Albany and Susquehanna railroad and included in their report.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$3,834 56	\$5,295 33	\$9,129 89
Repairs of bridges.....	207 07	285 96	493 03
Cost of rails used in repairs.....	3,167 48	4,374 11	7,541 57
Repairs of buildings.....	35 75	3 39	39 14
Repairs of fences and gates .....	252 36	348 49	600 85
Total expense of maintaining road and real estate .....	\$7,497 20	\$10,307 28	\$17,804 48
Tons of steel rails used in repairs .....	88	122	210
Length of same (miles and fractions) .....	.9	1.3	2.2

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$370 89	\$512 18	\$883 07

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office .....	\$18 94	\$42 61	\$61 55
Agents and clerks.....	439 04	990 68	1,429 72
Labor in loading and unloading freight.....		526 58	526 58
Porters, watchmen, flagmen and switchmen.....	236 88	327 12	564 00
Fuel and water station attendance.....	82 99	89 20	122 19
Conductors, baggagemen and brakemen.....	983 81	1,358 60	2,342 41
Enginemen and firemen.....	846 04	1,168 33	2,014 37
Fuel, cost and labor in preparing for use.....	958 85	2,562 46	3,521 31
Oil and other lubricants and waste.....	141 20	195 00	336 20
General superintendence, or salaries of general officers.....	14 07	19 43	33 50
Hire of cars.....	1,283 04	532 93	1,815 97
All other items.....	924 73	1,127 69	2,052 42
Total expenses of operating the road.....	\$5,879 59	\$9,020 43	\$14,900 02

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$97 03
Advertising.....	45 65
Insurance .....	112 50
Station expenses.....	115 23
Cleaning cars .....	36 00
Telegraph .....	1,517 21
Contingencies.....	128 80
Total.....	\$2,052 42

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$7,497 20	\$10,307 23	\$17,804 43
Expenses of repairs of machinery and cars.....	370 89	512 18	883 07
Expenses of operating the road .....	5,879 59	9,020 43	14,900 02
Total transportation expenses.....	\$13,747 68	\$19,839 89	\$33,587 57

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$75,019 45
Bridges .....	281 26
Superstructure, including rails.....	143,412 00
Passenger and freight stations, buildings and fixtures .....	2,488 56
Engine and car-houses, machine-shop, machinery and fixtures....	2,982 49
Land, land damages and fences.....	42,306 73
Engineering and agencies.....	12,058 31
Other items.....	43,084 21
Total.....	<u>\$321,723 10</u>

## CHARACTERISTICS OF ROAD.

Main line of road from Clayton to Theresa junction.....	15.86 miles.
Main line laid.....	15.86 miles.
Sidings and turnouts on main line.....	.95 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	<u>16.81 miles.</u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report:
Cost of road.....	\$321,723 10	\$321,723 10
Utica and Black River Railroad Company....	70,980 00	70,980 00
Profit and loss.....	41,453 62	41,453 62
Total.....	<u>\$434,156 72</u>	<u>\$434,156 72</u>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$203,570 00	\$203,570 00
Funded debt.....	200,000 00	200,000 00
Unfunded debt.....	30,586 72	30,586 72
Total.....	<u>\$434,156 72</u>	<u>\$434,156 72</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residences.</i>
ALDEN F. BARKER .....	Clayton, Jefferson county, N. Y.
THOMAS REES .....	Clayton, Jefferson county, N. Y.
JOHN JOHNSTON.....	Clayton, Jefferson county, N. Y.
RICHARD M. ESSELSTYN.....	Clayton, Jefferson county, N. Y.
JAMES JOHNSON .....	Clayton, Jefferson county, N. Y.
JOHN DORR.....	Clayton, Jefferson county, N. Y.
STEPHEN D. JOHNSTON.....	Clayton, Jefferson county, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
ELIJAH McCANN.....	Clayton, Jefferson county, N. Y.
RUSSEL B. BIDDLECOM.....	Orleans, Jefferson county, N. Y.
ROBERT L. JEROME.....	Orleans, Jefferson county, N. Y.
WAYLAND F. FORD.....	Orleans, Jefferson county, N. Y.
WILLIAM ROGERS.....	Orleans, Jefferson county, N. Y.
NATHAN HOLLOWAY.....	Orleans, Jefferson county, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ALDEN F. BARKER.....	Clayton, N. Y.
Treas., Sec. and Gen. Supt.	RUSSEL B. BIDDLECOM....	Lafargeville, N. Y.
Engineer.....	EDWARD A. BOND.....	Clayton, N. Y.

Communications intended for this company should be addressed, R. B. Biddlecom, Lafargeville, Jefferson county, N. Y.

### CLOVE BRANCH

(Date of charter, November 21, 1868.)

Articles of association of the Clove Branch Railroad Company were filed in the Secretary of State's office, Albany, N. Y., on the 21st day of November, 1868, under an act to authorize the formation of railroad companies and to regulate the same, passed April 2, 1850, and amendments thereto.

The company was organized soon after and work commenced in 1869, the line completed and put in operation in 1870, and since then has been operated as shown by its annual reports.

### STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter.....	\$150,000 00	\$150,000 00
Capital stock subscribed.....	150,000 00	150,000 00
Capital stock paid in.....	150,000 00	150,000 00
Unfunded debt. ....	2,551 68	1,407 41
Number of shares of ordinary stock (subscribed).....		8,000
Total shares of stock, of par value of \$50 per share (subscribed)...		8,000
Number of stockholders.....		87

### *Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid.....	\$598 46
Amounts due other railroad corporations... ..	808 95
<b>Total.....</b>	<b>\$1,407 41</b>

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....			
Bridges.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....	\$150,000 00		\$150,000 00
Engine and car-houses, machine-shop, machinery and fixtures.....			
Land, land damages and fences.....			
Engineering and agencies.....			
Locomotives, engines and fixtures.....	33,944 50	\$7,530 00	41,474 50
Passenger and baggage cars.....			
Freight and other cars.....			
<b>Total.....</b>	<b>\$183,944 50</b>	<b>\$7,530 00</b>	<b>\$191,474 50</b>

*Additions or Betterments.*

One locomotive engine.....	\$3,080 00
Less for old locomotive sold.....	500 00
<b>Total .....</b>	<b>\$7,530 00</b>

## CHARACTERISTICS OF ROAD.

Main line of road, from Clove Branch junction, N. Y., to Sylvan Lake, N. Y.....	4.25 miles.
Main line laid.....	4.25 miles.
Lines leased (built) or operated.....	4.01 "
<b>Total main line (laid), branches owned and lines leased or operated.</b>	<b>8.26 miles.</b>
Sidings and turnouts on main line.....	1.48 miles.
Sidings and turnouts on branches owned and on lines leased or operated.....	.91 "
<b>Total sidings.....</b>	<b>2.34 miles.</b>
<b>Aggregate of all tracks on main line and lines leased or operated, including all sidings and turnouts.....</b>	<b>10.60 miles.</b>

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, in- cluding sid- ings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles	Miles in New York.	
Trustees New York, Boston and Montreal Rail- way Company....	Sylvan L'ke, N. Y.	Clove Vall'y, N. Y.	4.01	4.01	.91	.91	Op'rat'd.

## CLOVE BRANCH.

229

Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line ..	56 lbs.

## EQUIPMENT.

Number of locomotive engines.....	1
Average weight (with tender and fuel and water) of locomotive engine.....	37½ tons.
Number of engine-houses.....	1
Aggregate number of stalls in same. . . . .	1
Number of passenger, baggage, mail and express cars.....	1

Number of freight and other cars owned, namely :

With eight wheels.

Box freight (charcoal) .....	10
Gondolas.....	50
Total number of freight cars.....	60

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	13
Aggregate amount of salaries and wages paid to same for the year.	\$5,706 26

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains. }	
Number of miles run by freight trains... }	7,399
Number of passengers (all classes) carried in cars.....	2,176
Number of tons, of 2,000 pounds, of freight carried in cars.....	31,603
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	5,968
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	104,606
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	10
Rate of speed of same when in motion. . . . .	12
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	12

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	2,248
Products of animals .....	27
Vegetable food.....	126
Other agricultural products.....	193
Manufactures .....	2,483
Merchandise.....	163
Other articles.....	26,363
Total number of tons .....	31,603

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	97
Grain .....	104
Fresh or pickled meats and provisions .....	10
Petroleum and other oils.....	23
Lumber .....	128
Pig and bar iron and steel, and iron and steel rails.....	2,258
Iron and other ores.....	28,452
Coal .....	2,911

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	5,608
Tons of through, going west and north.....	26,000
Total tons through.....	31,608

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	1,429
Number of way passengers.....	747

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.
On first-class.....	28.58
On second-class.....	14.70
On all other classes.....	9.69
Average on all classes.....	9.93

General average of through and way..... \*9.93 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on way. Cents.
Average for all classes.....	8
General average for through and way.....	†8 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$201 58	\$3,830 00	\$4,031 58
Repairs of bridges.....	8 64	164 21	172 85
Repairs of buildings.....	6 74	128 14	134 88
Repairs of fences and gates.....	7 85	149 94	157 79
Taxes on real estate.....	30 75	584 35	615 10
Total expense of maintaining road and real estate.....	\$255 56	\$4,856 04	\$5,111 60

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$25 18	\$477 54	\$502 67
Repairs of cars.....	75 33	1,166 18	1,241 51
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	22 31	433 94	456 25
Total expenses of repairs of machinery and cars.....	\$122 77	\$2,069 66	\$2,192 43

\* Should be 10.61 cents.—*Railroad Commissioners.*

† Should be 4.29 cents.—*Railroad Commissioners.*

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office .....	\$25 98	\$493 87	\$519 85
Agents and clerks .....	34 50	855 50	890 00
Labor in loading and unloading freight .....		4 42	4 42
Porters, watchmen, flagmen and switchmen .....	2 18	41 57	43 75
Fuel and water station attendance .....	6 78	128 03	135 81
Conductors, baggagemen and brakemen .....	57 84	1,089 06	1,156 90
Enginemen and firemen .....	59 16	1,124 14	1,183 30
Fuel, coal and labor in preparing for use .....	70 44	1,338 51	1,408 95
Oil and other lubricants and waste .....	7 18	136 59	143 77
General superintendence, or salaries of general officers .....	71 00	1,849 00	1,490 00
Hire of cars .....		819 44	819 44
All other items .....	16 93	321 77	338 70
Total expenses of operating the road....	\$351 97	\$7,012 80	\$7,364 27

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Insurance .....	\$36 00
Overcharges .....	21 09
Contingencies .....	144 42
Tax on earnings (State) .....	137 19
Total .....	\$338 70

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate .....	\$255 56	\$4,856 04	\$5,111 60
Expenses of repairs of machinery and cars .....	122 77	2,009 66	2,132 43
Expenses of operating the road .....	351 97	7,012 30	7,364 27
Total transportation expenses .....	\$730 30	\$13,938 00	\$14,668 30

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$256 45
From freight .....	11,106 82
From mails .....	846 24
From rents .....	113 50
From mileage (car service) .....	1,571 88
From sale of old ties, etc. ....	48 50
Total earnings .....	\$13,488 34

*Charges against Earnings.*

Transportation expenses .....	\$14,668 30
Resulting deficiency for the year .....	\$1,229 96



## REPORT OF THE RAILROAD COMMISSIONERS.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction.....	\$150,000 00	\$150,000 00
Equipment .....	88,944 50	41,474 50
Cash .....	17,487 88	6,609 88
Accounts receivable.....	2,514 25	3,488 54
Real estate (at Moore's Mills).....	1,223 22	1,223 22
Total .....	\$205,169 80	\$202,795 59

*Cr.*

	By last report.	By this report.
Capital stock.....	\$150,000 00	\$150,000 00
Accounts payable.....	2,551 66	1,407 41
Stock account.....	52,618 14	51,388 18
Total .....	\$205,169 80	\$202,795 59

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Stock account previous year .....	\$52,618 14
Less deficiency this year.....	1,229 96
	<u>\$51,388 18</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JNO. S. SCHULTZE.....	Manchester, N. J.
WM. R. SCHULTZE.....	Manchester, N. J.
JNO. N. WHITING .....	New York city.
WM. S. ENO .....	Pine Plains, N. Y.
WM. A. WELLS .....	Moore's Mills.
HIRAM B. WILLITS.....	Madison, N. J.
CHARLES L. KIMBALL .....	Fishkill-on-Hudson, N. Y.
NORMAN T. PLASS .....	Clove Valley, N. Y.
SYLVANUS M. DAVIDSON .....	Fishkill Village, N. Y.
OLIVER DAVIDSON.....	Fishkill Village, N. Y.
R. G. COFFIN .....	Coffin Summit, N. Y.
SAMUEL I. WRIGHT.....	Elizabeth, N. J.
ARTHUR T. HURD.....	Huntington, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers</i>	<i>Official Address.</i>
President and Treas.	JNO. S. SCHULTZE ....	Matteawan, N. Y.
Secretary. ....	WILLIAM A. WELLS...	Matteawan, N. Y.
Superintendent.....	CHARLES L. KIMBALL..	Matteawan, N. Y.
Gen. Ticket Agt. and Auditor Freight and Passenger Acc'ts..	W. H. MOORE .....	Matteawan, N. Y.

## CONESUS LAKE.

(Date of charter, May 10, 1882.)

The right of way, grading and ties ready for the iron was furnished by subscription and donated by the citizens in the vicinity. The iron was purchased by mortgage on the road and secured by 875 shares of the capital stock held in trust as collateral. The road has only been operated during the summer season of each year.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$20,000 00	\$20,000 00
Capital stock subscribed.....	2,000 00	2,000 00
Capital stock paid in.....	200 00	200 00
Funded debt.....	7,777 50	7,777 50
Unfunded debt.....	1,776 77	2,991 81
Total funded and unfunded debt .. . . .	9,554 27	10,769 31

Number of shares of ordinary stock (subscribed).....	40
Total shares of stock, of par value of \$50 per share (subscribed).....	40
Number of stockholders.....	25

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Mortgage .....	By 875 shares of the capital stock in trust.	1882	In 2, 3, 4, 5, 6 and 7 yrs, with annual interest .. . . .	6	\$7,777 50	\$7,777 50
Total outstanding.....						\$7,777 50

## Statement of Unfunded Debt.

Pay-rolls and operating expenses unpaid.....	\$2,812 86
Interest due and unpaid .....	466 65
Open account .....	212 80
Total.....	\$2,991 81

## REPORT OF THE RAILROAD COMMISSIONERS.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry.....	\$1,926 08	\$1,926 08
Superstructure, including rails.....	7,901 47	7,901 47
Passenger and freight stations, buildings and fixtures.....	895 46	895 46
Land, land damages and fences.....	1,515 00	1,515 00
Engineering and agencies.....	80 00	80 00
Telegraph line.....	845 71	845 71
Telephone instruments.....	60 00	.....
Total .....	\$12,673 67	\$12,613 67

## CHARACTERISTICS OF ROAD.

Main line of road, from Frews on New York, Lake Erie and Western railroad, to steamboat pier at Lakeville, N. Y.....	1.70 miles.
Main line laid.....	1.70 miles.
Sidings and turnouts on main line.....	.21 miles.
Aggregate of all tracks on main line, including all sidings and turnouts.....	1.91 miles.
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	56 lbs.
Length, in feet, of wooden bridges on all lines.....	20
Length, in feet, of pile or trestle work in wood on all lines.....	600
Miles of telegraph wire owned and operated .....	8½

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	5
Aggregate amount of salaries and wages paid to same for the year.....	\$1,188 06

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	492
Number of passengers (all classes) carried in cars.....	12,218
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,077
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	21,882
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	1,616
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	15
Rate of speed of same when in motion .....	15
Average rate of speed adopted by express passenger trains, including stops .....	15
Rate of speed of same when in motion.....	15
Average rate of speed adopted by freight trains, including stops..	15
Rate of speed of same when in motion.....	15

DESCRIPTION OF FREIGHT MOVED.	Tons.
Products of the forest .....	100
Vegetable food .....	20
Merchandise .....	104
Ice .....	533
Coal .....	320
Total number of tons .....	1,077

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING  
DESCRIPTION.

	Tons.
Grain .....	20
Lumber .....	100
Coal .....	320

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	544
Tons of through, going west and north .....	533
Total tons through .....	1,077

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	12,218
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AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.
On first-class .....	20
On second-class .....	7
Average on all classes .....	11
General average of through and way .....	*11 cents.

AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.
For first-class .....	6
Average for all classes .....	6
General average for through and way .....	†6 cents.

EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails .....	\$147 75
Taxes on real estate .....	11 20
Total expense of maintaining road and real estate .....	\$158 95

EXPENSES OF REPAIRS OF MACHINERY AND CARS.

Repairs of engines and tenders .....	\$127 00
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\*Should be 15 cents.— *Railroad Commissioners.*  
†Should be 8.05 cents.— *Railroad Commissioners.*

## EXPENSES OF OPERATING THE ROAD.

Conductors, baggagemen and brakemen .....	\$85 75
Enginemen and firemen .....	180 00
Fuel, cost and labor in preparing for use .....	200 09
Oil and other lubricants and waste .....	15 00
Damages to property, including damages by fire and cattle killed on road .....	50
General superintendence or salaries of general officers .....	625 00
All other items .....	2 00
Total expenses of operating the road .....	<u>\$1,108 34</u>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	<u>\$2 00</u>
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## TRANSPORTATION EXPENSES FOR THE YEAR.

Expenses of maintaining road and real estate .....	\$158 95
Expenses of repairs of machinery and cars .....	127 00
Expenses of operating the road .....	1,108 34
Total transportation expenses .....	<u>\$1,394 29</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$653 20
From freight .....	241 95
From telegraph .....	9 99
From express .....	14 20
Total earnings .....	<u>\$919 34</u>

*Charges against Earnings.*

Transportation expenses .....	\$1,394 29
Interest .....	466 65
Total charges against earnings .....	<u>\$1,860 94</u>
Resulting deficiency for the year .....	<u>\$941 60</u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment .....	\$12,613 67
Due from other railroad corporations .....	196 67
Fuel and supplies on hand .....	30 55
Stationery and office equipment .....	20 00
Cash on hand .....	1,528 42
Total .....	<u>\$14,384 31</u>

*Cr.*

Capital stock paid in .....	\$200 00
Funded debt .....	7,777 50
Unfunded debt .....	2,991 81
Contribution from citizens .....	3,415 00
Total .....	<u>\$14,384 31</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN C. DAVENPORT.....	Avon, Livingston county, N. Y.
JAMES A. McPHERSON.....	Avon, Livingston county, N. Y.
WILLIAM H. GRIFFITH.....	Avon, Livingston county, N. Y.
LOVETTE P. WEST.....	Lakeville, Livingston county, N. Y.
LEAMING CLARK.....	Lakeville, Livingston county, N. Y.
HENRY J. ROWLAND.....	Lakeville, Livingston county, N. Y.
ALFRED J. REMINGTON.....	Lakeville, Livingston county, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	LOVETTE P. WEST.....	Lakeville, Livingston Co., N. Y.
Vice-President and		
Manager.....	JOHN C. DAVENPORT....	Avon, Livingston Co., N. Y.
Sec. and Treas....	WILLIAM H. GRIFFITH..	Avon, Livingston Co., N. Y.

Communications intended for this company should be addressed, John C. Davenport, Avon, N. Y.

## CONEY ISLAND AND ROCKAWAY.

(Date of charter, March 14, 1878.)

NOT IN OPERATION.

The Coney Island and Rockaway Railway Company was organized under the General Railroad Law of the State, on March 14, 1878, for the purpose of constructing a railroad from Coney Island to Rockaway, about six miles in length.

A portion of the road (twenty-four hundredths of a mile) has been laid, but nothing more has been done.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$60,000 00	\$60,000 00
Capital stock subscribed .....	60,000 00	60,000 00
Capital stock paid in.....	60,000 00	60,000 00
Unfunded debt.....	7,547 16	7,547 16

Number of shares of ordinary stock (subscribed).....	600
Total shares of stock, of par value of \$100 per share (subscribed)..	600
Number of stockholders.....	6

*Statement of Unfunded Debt.*

Cost of road and superstructure over and above capital stock.....	\$7,547 16
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$4,790 85
Superstructure, including rails .....	2,756 31
Land, land damages and fences.....	60,000 00
Total .....	<u>\$67,547 16</u>

NOTE.—The stockholders were assessed to meet the cost of the road and superstructure over and above the amount of capital stock.

## CHARACTERISTICS OF ROAD.

Main line of road, from Coney Island to Rockaway .....	6 miles.
Main line laid.....	.24 "
Gauge of track.....	<u>4 ft. 8½ in.</u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$67,547 16	\$67,547 16

*Cr.*

	By last report.	By this report.
Capital stock .....	\$60,000 00	\$60,000 00
Floating debt.....	7,547 16	7,547 16
Total .....	<u>\$67,547 16</u>	<u>\$67,547 16</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM MARSHALL.....	Brooklyn, N. Y.
STEPHEN H. HERRIMAN.....	Brooklyn, N. Y.
AUGUSTUS STORRS.....	Brooklyn, N. Y.
GEORGE I. MURPHY.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WILLIAM MARSHALL.....	Brooklyn, N. Y.
Treasurer.....	STEPHEN H. HERRIMAN. ....	Brooklyn, N. Y.
Secretary.....	GEORGE I. MURPHY.....	Brooklyn, N. Y.

Communications intended for this company should be addressed, George I. Murphy, Secretary, 42 Court street, Brooklyn, N. Y.

## CONNECTING TERMINAL.

(Date of charter, June 7, 1881.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$20,000 00	\$20,000 00
Capital stock subscribed.....	20,000 00	20,000 00
Capital stock paid in .....	20,000 00	20,000 00
Funded debt.....	500,000 00	500,000 00
Unfunded debt.....	96,687 84	121,980 96
Total funded and unfunded debt.....	596,687 84	621,980 96
Average rate per annum of interest on funded debt .....	5 per cent.	5 per cent.

Number of shares of ordinary stock (subscribed).....	400
Total shares of stock, of par value of \$50 per share (subscribed) ...	400
Number of stockholders .....	24

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. %.	Amount of authorized issue.	Amount actually issued.
Five hundred registered bonds of \$1,000 each.	By 1st mortgage on real estate, docks, elevators, tracks, etc. in Buffalo, N. Y. ....	1883	1903	5	\$500,000 00	\$500,000 00
Total outstanding .....						\$500,000 00

## Statement of Unfunded Debt.

Notes .....	\$50,000 00
Open accounts .....	71,980 96
Total .....	\$121,980 96

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Passenger and freight stations, buildings and fixtures.....	\$329,388 91	\$6,810 79	\$336,199 70
Land, land damages and fences.....	276,910 64	420 00	277,330 64
Office and depot furniture .....	636 10	279 84	915 94
Total .....	\$606,887 65	\$7,510 63	\$614,398 28



*Additions or Betterments.*

Cost of completing elevator and new warehouse.....	\$6,810 79
Office and depot furniture .....	279 84
Improvement to lands .....	420 00
Total.....	\$7,510 63

## CHARACTERISTICS OF ROAD.

Main line laid.....	1 mile.
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	60 lbs.

## MISCELLANEOUS.

Number of elevators or grain-houses .....	1
Aggregate capacity of same in bushels.....	950,000
Number of freight or cattle-yards, of two acres or more in area...	1
Aggregate area of same in acres.....	12
Miles of track laid in same.....	1
Average number of persons directly employed by the company during the year .....	68
Aggregate amount of salaries and wages paid to same for the year.	\$35,821 00

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Other agricultural products .....	218,820
Merchandise.....	18,674
Total number of tons.....	232,494

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	22,710
Grain.....	196,110
Iron and other ores.....	520

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	118,094
Tons of through, going west and north .....	12,420
Total tons through.....	130,514
Tons of way, going east and south.....	101,980

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to freight transportation.
Repairs of buildings.....	\$4,140 91
Taxes on real estate.....	9,196 81
Total expense of maintaining road and real estate.....	\$13,337 72

## EXPENSES OF OPERATING THE ROAD.

	Allotted to freight transportation.
Agents and clerks.. ..	\$1,839 14
Labor in loading and unloading freight. ....	33,515 45
Loss and damage of goods and baggage.....	8 78
All other items.....	17,491 69
Total expenses of operating the road.....	\$52,850 06

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to freight transportation.
Expenses of maintaining road and real estate.....	\$18,337 72
Expenses of operating the road.....	52,850 06
<b>Total transportation expenses.....</b>	<b>\$66,187 78</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From freight .....	\$97,684 58
From rents.....	1,938 60
From other sources .....	1,477 83
<b>Total earnings .....</b>	<b>\$101,101 01</b>

*Charges against Earnings.*

Transportation expenses.....	\$66,187 78
Interest.....	43,143 62
<b>Total charges against earnings.....</b>	<b>\$109,331 40</b>
<b>Resulting deficiency for the year.....</b>	<b>\$8,230 39</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$606,887 65	\$614,898 28
Cash on hand.....	13,076 45	22,291 44
Cash assets.....	4,535 86	4,923 47
Profit and loss .....		867 77
<b>Total.....</b>	<b>\$624,499 96</b>	<b>\$641,980 96</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$20,000 00	\$20,000 00
Funded debt.....	500,000 00	500,000 00
Unfunded debt.....	96,637 34	121,980 96
Profit and loss .....	7,862 62	.....
<b>Total.....</b>	<b>\$624,499 96</b>	<b>\$641,980 96</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year.....	\$7,862 62
Deficiency for this year .....	8,230 39
<b>Balance deficiency.....</b>	<b>\$367 77</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
EDWIN P. EVANS.....	Buffalo, N. Y.
GEORGE B. BONNELL.....	Philadelphia, Pa.
JOHN E. PAYNE.....	Philadelphia, Pa.
HORACE CHURCHMAN.....	Burlington, N. J.
JAMES C. EVANS.....	Buffalo, N. Y.
ANDREW D. HEPBURN.....	Philadelphia, Pa.
HENRY P. LINNELL.....	Philadelphia, Pa.
MYRON H. CLARK.....	Lancaster, N. Y.
JAMES S. SWARTZ.....	Philadelphia, Pa.
FRANK HOFFMAN.....	Philadelphia, Pa.
FRANKLIN J. FIRTH.....	Philadelphia, Pa.
HENRY H. HOUSTON.....	Philadelphia, Pa.
JOSEPH D. POTTS.....	Philadelphia, Pa.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	FRANKLIN J. FIRTH.....	Philadelphia, Pa.
Vice-President.....	EDWIN P. EVANS.....	Buffalo, N. Y.
Secretary.....	ANDREW D. HEPBURN.....	Philadelphia, Pa.
Treasurer.....	JAMES S. SWARTZ.....	Philadelphia, Pa.
Manager.....	JOHN E. PAYNE.....	Philadelphia, Pa.
Auditor.....	HORACE CHURCHMAN.....	Philadelphia, Pa.
Assistant Auditor....	FRANK HOFFMAN.....	Philadelphia, Pa.
Superintendent....	T. M. MOORE.....	Buffalo, N. Y.

Communications intended for this company should be addressed, A. D. Hepburn, Secretary, 284 South Fourth street, Philadelphia, Pa.

## COOPERSTOWN AND SUSQUEHANNA VALLEY.

(Date of charter, February 25, 1865.)

The first meeting to take steps for building this road was held in Cooperstown, November 10, 1863. Organization was perfected February 22, 1865.

The towns of Otsego and Middlefield took \$250,000 of the stock; balance was taken by individuals.

As near as I can ascertain, the road was built under "An act to authorize the formation of railroad corporations and to regulate the same," passed April 2, 1850.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$350,000 00	\$350,000 00
Capital stock subscribed.....	810,600 00	810,600 00
Capital stock paid in.....	308,405 00	308,405 00
Funded debt.....	116,100 00	112,000 00
Unfunded debt....	10,168 96	5,211 91
Total funded and unfunded debt.....	126,268 96	117,211 91
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	3,106
Total shares of stock, of par value of \$100 per share (subscribed)...	3,106
Number of stockholders.....	199

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage coupon bonds, semi-annual in- terest .....	First mortgage on railroad and depot grounds and depot equipment, fran- chises, etc.....	1899	1899	7	\$100,000 00	\$100,000 00
Second mortgage coupon bonds, semi-annual in- terest .....		1876	"	7	40,000 00	40,000 00
Total .....					\$140,000 00	\$140,000 00
Total outstanding .....						\$112,000 00

Of the \$40,000 second mortgage bonds issued, \$28,000 have been paid, leaving \$12,000 outstanding.

*Statement of Unfunded Debt.*

Notes and acceptances .....		\$4,000 00
Amounts due other railroad corporations .....	\$2,283 87	
Less due us .....	1,071 96	
Total .....		\$5,211 91

*COST OF ROAD AND EQUIPMENT.*

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$223,610 12		\$223,610 12
Bridges .....	16,751 45		16,751 45
Superstructure, including rails .....	142,906 91		142,906 91
Passenger and freight stations, buildings and fixtures .....	12,462 42	\$311 26	12,773 68
Engine and car-houses, machine-shop, ma- chinery and fixtures .....	5,518 40		5,518 40
Land, land damages and fences .....	35,459 57	165 00	35,624 57
Engineering and agencies .....	11,518 72		11,518 72
Locomotives, engines and fixtures .....	24,212 62		24,212 62
Passenger and baggage cars .....	10,546 71		10,546 71
Freight and other cars .....	10,156 21		10,156 21
Total .....	\$493,143 13	\$496 26	\$493,619 39

*Additions or Betterments.*

The amount since charged is composed of amount paid for build- ing a telephone line .....	\$165 00
And the purchase of and setting a water column and fixtures for supplying engines with water .....	311 26
Total .....	\$476 26

\* Four thousand dollars due July 1, 1878, and \$4,000 due July 1 of each year thereafter.

## CHARACTERISTICS OF ROAD.

Main line of road from Cooperstown to Cooperstown Junction...	16 miles.
Main line laid.....	16 miles.
Sidings and turnouts on main line.....	.25 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	16.25 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line — iron rails, steel caps ..	15.75
Weight per yard of steel rails in main line — iron rails, steel caps...	56 lbs.
Weight per yard of iron rails in main line.....	50 "
Length, in feet, of iron bridges on all lines.....	96
Length, in feet, of wooden bridges on all lines.....	242
Length, in feet, of pile or trestle work in wood on all lines.....	148
Miles of telegraph wire owned and operated.....	16

## EQUIPMENT.

Number of locomotive engines for passenger and freight service. }	2
Number of locomotive engines for switching service..... }	
Average weight (with tender and fuel and water) of locomotive engines.....	30 tons.
Number of engine-houses.....	1
Aggregate number of stalls in same.....	3
Number of first-class passenger cars.....	2
Number of baggage, mail and express cars.....	1

Number of freight and other cars owned, namely :

	With eight wheels.
Box freight.....	6
Platform or flat.....	5
Total number of freight cars.....	11

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	33
Aggregate amount of salaries and wages paid to same for the year..	\$12,906 61

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains. }	
Number of miles run by freight trains... }	26,112
Number of passengers (all classes) carried in cars.....	43,120
Number of tons, of 2,000 pounds, of freight carried in cars.....	22,454
Number of miles traveled by passengers, or number of passengers carried one mile ( "total movement of passengers" ).....	537,260
Number of miles one ton of freight was carried, or number of tons carried one mile ( "total movement of freight " ).....	323,746
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	16
Rate of speed of same when in motion.....	20
Average rate of speed adopted by express passenger trains, including stops.....	16
Rate of speed of same when in motion.....	20
Average rate of speed adopted by freight trains, including stops ..	16
Rate of speed of same when in motion.....	20

NOTE.— Freight and passenger trains run together

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	3,092
Products of animals.....	598
Vegetable food.....	2,505
Other agricultural products.....	1,921
Manufactures.....	1,175
Merchandise.....	2,020
Other articles.....	11,148
Total number of tons.....	22,454

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	919
Grain.....	660
Live stock.....	236
Fresh or pickled meats and provisions.....	935
Petroleum and other oils.....	205
Lumber.....	1,203
Pig and bar iron and steel, and iron and steel rails.....	498
Iron and other ores.....	65
Coal.....	8,544

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south.....	3,062
Tons of through, going north.....	15,349
Total tons through.....	18,411
Tons of way, going south.....	780
Tons of way, going north.....	3,263
Total tons way.....	4,043

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	24,005
Number of way passengers.....	19,115

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	12.50	25
On second-class.....	11.25	22.50
On third-class.....	8.75	17.50
On fourth-class.....	7.50	15
On all other classes.....	4.56	8.47
Average on all classes.....	7.28	14.23

General average of through and way..... \*10.74 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	5	5
Excursion rates about.....	1½	to 2½
General average for through and way.....		.894 cents.

\* Should be 6.80 cents.— *Railroad Commissioners.*

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$5,046 90	\$5,046 91	\$10,093 81
Repairs of bridges.....	2,253 24	2,253 24	4,506 48
Cost of rails used in repairs.....	3,340 80	3,340 80	6,681 60
Repairs of buildings.....	235 24	235 24	570 68
Repairs of fences and gates.....	145 72	145 72	293 44
Taxes on real estate.....	404 07	404 07	808 14
Total expense of maintaining road and real estate.....	\$11,477 07	\$11,477 08	\$22,954 15
Tons of iron rails, steel caps, used in repairs.....	163 16	163 16	327 12
Length of same (miles and fractions).....	1%	1%	3%

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$327 26	\$327 27	\$654 53
Repairs of cars.....	591 25	1,121 36	1,712 61
Total expenses of repairs of machinery and cars.....	\$918 51	\$1,448 63	\$2,367 14

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$15 19	\$15 20	\$30 39
Agents and clerks.....	1,033 00	1,033 00	2,066 00
Porters, watchmen, flagmen and switchmen.....	180 00	180 00	360 00
Conductors, baggagemen and brakemen.....	635 00	635 00	1,270 00
Enginemen and firemen.....	752 52	752 52	1,505 04
Fuel, cost and labor in preparing for use.....	1,457 66	1,457 65	2,915 31
Oil and other lubricants and waste.....	147 38	147 34	294 67
Loss and damage of goods and baggage.....	23 04	23 04	46 08
Damage to property, including damages by fire and cattle killed on road.....	6 50	6 50	13 00
General superintendence, or salaries of general officers.....	300 00	300 00	600 00
All other items.....	623 91	623 91	1,257 81
Total expenses of operating the road.....	\$5,179 15	\$5,179 15	\$10,358 30

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$237 25
Legal expenses and counsel fees.....	10 82
Insurance.....	118 25
State tax on capital stock.....	23 13

State tax on gross earnings .....	\$233 50
State tax on Engineer and Surveyor's assessment .....	5 25
State tax on Railroad Commissioners' assessment .....	51 64
Interest on floating debt ... ..	378 35
Sundry items in contingent account and station expenses account..	199 63
<b>Total.....</b>	<b>\$1,257 81</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.	\$11,477 07	\$11,477 08	\$22,954 15
Expenses of repairs of machinery and cars..	918 51	1,448 63	2,367 14
Expenses of operating the road.....	5,179 15	5,179 15	10,358 30
<b>Total transportation expenses.....</b>	<b>\$17,574 73</b>	<b>\$18,104 86</b>	<b>\$35,679 59</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$21,213 14
From freight.....	22,043 63
From mails .....	847 60
From rents .....	373 00
From rent of telegraph line .....	97 71
From rent of cars.....	71 10
From express company .....	1,276 38
<b>Total earnings .....</b>	<b>\$45,922 55</b>

*Charges against Earnings.*

Transportation expenses .....	\$35,679 59
Interest .....	8,180 50
<b>Total charges against earnings .....</b>	<b>\$43,810 09</b>
<b>Resulting surplus for the year .....</b>	<b>\$2,112 46</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$493,143 13	\$493,619 39
Cash on hand.....	12,959 93	5,539 08
Due from stations.....	1,291 84	965 51
Due from other roads .....	71 95	106 45
<b>Total.....</b>	<b>\$507,466 85</b>	<b>\$500,230 43</b>



*Cr.*

	By last report.	By this report.
Capital stock paid in .....	\$308,405 00	\$308,405 00
Funded debt.....	116,100 00	112,000 00
Due to other lines.....	1,532 75	2,288 87
Bills payable .....	10,000 00	4,000 00
Income or profit and loss .....	71,429 10	78,541 56
Total.....	\$507,466 85	\$500,280 43

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance, surplus from previous years .....	\$71,429 10
Surplus this year .....	2,112 46
Balance to profit and loss .....	\$78,541 56

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
EDWIN M. HARRIS.....	Cooperstown, N. Y.
G. POMEROY KEESE.....	Cooperstown, N. Y.
CHARLES R. BURCH .....	Cooperstown, N. Y.
*ROBERT QUAEF .....	Cooperstown, N. Y.
ANDREW SHAW .....	Cooperstown, N. Y.
HORACE M. HOOKER.....	Cooperstown, N. Y.
JAMES BUNYAN .....	Cooperstown, N. Y.
THOMAS JOHNSTON .....	Cooperstown, N. Y.
J. FRED. RENSTLE.....	Cooperstown, N. Y.
MARTIN ECKLER .....	Middlefield, N. Y.
DAVID WILBER .....	Milford, N. Y.
FRANCIS HECOX .....	Oakville, N. Y.
†One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	EDWIN M. HARRIS .....	Cooperstown, N. Y.
Vice-President....	G. POMEROY KEESE.....	Cooperstown, N. Y.
Sec. and Treas....	BENJ. M. CADY.....	Cooperstown, N. Y.

Communications intended for this company should be addressed, B. M. Cady, Secretary and Treasurer.

## CORNING, COWANESQUE AND ANTRIM.

LESSOR.

LESSEE, FALL BROOK COAL COMPANY.

(Date of charter, articles of consolidation filed as to New York, January 2, 1878.)

The first charter under which the Corning, Cowanesque and Antrim Railway Company holds its franchise was granted by chapter 191 of the Laws of New

\*Resigned.

†Filed October 18, 1884.

York, passed April 9, 1828, to the Tioga Coal, Iron, Mining and Manufacturing Company, with power to improve and navigate the Tioga or south branch of the Chemung river. That charter was amended in 1833, so as to authorize that company to construct a railroad from Lawrenceville, at the Pennsylvania State line, along the river to Corning, N. Y. The road was soon after constructed with a flat or "strap" rail. In the year 1851 the name of the company was changed, by an act of the Legislature, to that of the Corning and Blossburg Railroad Company. About the year 1853 the track was relaid with the "T" rail. The road was afterwards sold at sheriff's sale and the company re-organized March 19, 1854, under the General Railroad Law of New York, as the Blossburg and Corning Railroad Company. January 2, 1873, the line of this last-named company was consolidated with the line of the Wellsboro and Lawrenceville Railroad Company, forming, with other lines purchased and constructed in Pennsylvania, the present Corning, Cowanesque and Antrim railway, and which is now under lease to and operated by the Fall Brook Coal Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$2,000,000 00	\$2,000,000 00
Capital stock subscribed. { Stock at consolidation.....	1,600,000 00	1,600,000 00
Chemung Valley branch purchas'd	300,000 00	300,000 00
Since issued .....	100,000 00	100,000 00
Capital stock paid in .....	2,000,000 00	2,000,000 00
Funded debt.....	1,250,000 00	1,250,000 00
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed) as above stated .	30,000
Number of shares of preferred stock (subscribed) as above stated.	10,000
Total shares of stock, of par value of \$50 per share (subscribed) ..	40,000
Number of stockholders .....	18

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
Debenture bonds ....	.....	1888	1898	6	\$1,250,000 00	\$1,250,000 00
Total outstanding.....						\$1,250,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Total cost of road .....	\$3,250,000 00

The Fall Brook Coal Company is the lessee of the road and has operated it and kept it in repair for the past year, hence the answers in detail relating to the operation, maintenance and repairs are omitted.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road, from Corning, N. Y., to Antrim, Pa. ....	15.64	87.36	53
Main line laid. ....	15.64	87.36	53
Branches owned (built). ....	.....	31.94	31.94
Total main line (laid), branches owned and lines leased or operated ....	15.64	69.30	84.94
Sidings and turnouts on main line. ....	14.76	12.07	26.83
Sidings and turnouts on branches owned and on lines leased or operated ....	.....	6.77	6.77
Total sidings. ....	14.76	18.84	33.60
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts. ....	30.40	88.14	118.54

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line. ....	53
Same in branches owned, and lines leased or operated. ....	8
Weight per yard of steel rails in main line. ....	62 lbs.
Weight per yard of steel rails in branches. ....	62 "
Weight per yard of iron rails in branches. ....	60 "
Length, in feet, of iron bridges on all lines. ....	1,290
Length, in feet, of wooden bridges on all lines. ....	1,175
Length, in feet, of pile or trestle work in wood on all lines. ....	1,368
Miles of telegraph wire owned. ....	60

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental and Receipts.*

From rents .....	\$150,000 00
From lands sold .....	824 85
From avails of bonds issued — interest .....	64 43
From surplus last year .....	5,214 73
Total rental and receipts. ....	\$156,104 01

*Charges against Rental and Receipts.*

Dividends, December 30, 1883, March 31, 1884, June 30, 1884, and September 30, 1884 .....	\$150,000 00
Additional lands bought .....	4,850 00
Sundry expense. ....	17 76
Total charges against rental and receipts. ....	\$154,867 76
Resulting surplus for the year .....	\$1,236 25

## BALANCE SHEET AT THE END OF YEAR

*Dr.*

	By last report.	By this report.
C. C and A. Railway.....	\$3,316,402 51	\$3,320,609 66
Daniel Beach, Treasurer.....	5,212 73	1,236 25
Dividends.....	1,803,750 00	1,453,750 00
Expenses.....	1,301 26	1,317 02
Edwin Williams.....	182 00	
Total.....	\$4,626 848 50	\$4,776 912 93

*Cr.*

	By last report	By this report.
Capital stock.....	\$2,000,000 00	\$2,000,000 00
Railway lease.....	1,376,750 00	1,526,750 00
Interest.....	98 50	162 93
C. C. and A. Railway bonds.....	1,250,000 00	1,250,000 00
Total.....	\$4,626,848 50	\$4,776,912 93

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT

Balance, surplus from last year.....	\$5 214 73
Balance, surplus this year.....	1,236 25

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION

<i>Names of Directors</i>	<i>Residence.</i>
GEORGE J. MAGEE.....	Watkins, N. Y.
DANIEL BEACH.....	Watkins, N. Y.
JOHN LANG.....	Corning, N. Y.
ALFRED L EDWARDS.....	New York city.
DANIEL C. HOWELL.....	Bath, N. Y.
HENRY SHERWOOD.....	Wellsboro, Penn

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION

<i>Title.</i>	<i>Officers</i>	<i>Official Address.</i>
President.....	GEORGE J. MAGEE.	Watkins, N. Y.
Vice-President, Treas. and Sec.	DANIEL BEACH.....	Watkins, N. Y.
Superintendent.....	ALONZO H. GORTON ...	Corning, N. Y.
Chief Engineer.....	ANTON HARDT.....	Wellsboro, Penn

Communications intended for this company should be addressed, Daniel Beach, Treasurer, Watkins, N. Y.

## CORNING, COWANESQUE AND ANTRIM.

LESSEE.

## CHARACTERISTICS OF ROAD.

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of sidings and turnouts.		State if owned, leased, or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Corning, Cowanesque and Antrim Railway.....	Corning, N. Y....	Antrim, Penn....	53	15.64	26.83	14.76	Leased.
Cowanquesque Valley branch .....	Lawrenceville, Penn. ....	Harrison Valley, Penn.....	30.59	....	4.50	....	Leased.
Fall Brook branch .	Blossburg, Penn..	Fall Brook, Penn.	7	....	1.91	....	Owued.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	53
Same in branches owned and lines leased or operated .....	8
Weight per yard of steel rails in main line.....	62 lbs.
Weight per yard of steel rails in branches .....	62 "
Weight per yard of iron rails in branches... ..	60 "
Length, in feet, of iron bridges on all sides .....	1,396
Length, in feet, of wooden bridges on all lines . ....	1,260
Length, in feet, of pile or trestle work in wood on all lines.....	1,368
Miles of telegraph wire owned and operated .....	60

## EQUIPMENT.

Number of locomotive engines for passenger service.....	9
Number of locomotive engines for freight service .....	38
Number of locomotive engines for switching service.....	8
Total number of locomotive engines owned.....	50

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	80 tons.
Freight engines .....	40 and 50 "
Switching engines.....	85 "
Number of engine-houses.....	7
Aggregate number of stalls in same. . . . .	31
Number of first-class passenger cars .....	13
Number of second-class and emigrant passenger cars.....	6
Number of baggage, mail and express cars .....	7

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight .....	64	...
Platform or flat .....	17	31
Coal .....	1,158	779
Service .....	...	162
Cabooses .....	...	32
Total number of freight cars .....	1,239	1,004

#### MISCELLANEOUS.

Number of machine and car shops .....	2
Average number of persons directly employed by the company during the year in operating the Corning, Cowanesque and Antrim railway .....	340
Aggregate amount of salaries and wages paid to same for the year.	\$175,520 10

The equipment is used in connection with operating the Syracuse, Geneva and Corning and Pine Creek railways.

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	137,937
Number of miles run by freight trains .....	273,527
Number of passengers (all classes) carried in cars .....	177,041
Number of tons, of 2,000 pounds, of freight carried in cars .....	1,574,765
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	2,189,580
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	37,441,105
Average rate of speed (miles per hour) adopted by ordinary passenger and freight trains, including stops .....	15
Rate of speed of same when in motion .....	18
Average rate of speed adopted by express passenger trains, including stops .....	23
Rate of speed of same when in motion .....	28
Average rate of speed adopted by freight trains, including stops ..	12
Rate of speed of same when in motion .....	15

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	74,657
Products of animals .....	11,537
Vegetable food .....	40,188
Other agricultural products .....	112,290
Manufactures .....	81,894
Merchandise .....	70,542
Other articles .....	1,183,657
Total number of tons .....	1,574,765

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	32,113
Grain .....	99,592
Live stock .....	2,051
Fresh or pickled meats and provisions .....	2,085
Petroleum and other oils .....	3,698
Lumber .....	45,173
Pig and bar iron and steel, and iron and steel rails .....	25,977
Iron and other ores .....	2,484
Coal .....	1,220,222

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Total tons through.....	194,418
Total tons way.....	1,880,852

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	385
Number of way passengers.....	178,706

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	6	7
On second-class.....	5½	6
On third-class.....	4	5
On fourth-class.....	2	4
On all other classes.....	1	2
Average on all classes.....	1½	4
General average.....	*	1½ cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	3 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$7,418 20	\$86,783 74	\$74,181 94
Repairs of bridges and new iron bridges.....	3,078 66	27,707 98	30,786 59
Cost of rails used in repairs.....	1,704 83	15,343 50	17,048 33
Repairs of buildings.....	530 63	530 64	1,061 27
Repairs of fences and gates.....	142 10	1,279 30	1,421 40
Taxes on real estate.....	1,727 12	15,544 08	17,271 20
Total expense of maintaining road and real estate.....	\$14,601 54	\$127,169 19	\$141,770 73

Tons of steel rails used in repairs.....	486
Length of same (miles and fractions).....	5

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
†Repairs of engines and tenders.....	.....	.....	\$100,606 20
‡Repairs of cars.....	.....	.....	87,797 28
Total expenses of repairs of machinery and cars.....	\$22,624 13	\$165,779 35	\$188,403 48

\*Should be 1.39.—*Railroad Commissioners.*

† Engines and tenders furnished by other parties, amount paid them for service of same, including all repairs.

‡ All cars used in operating the road furnished by other parties; amount paid for service of same, including all repairs.

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office ..	\$808 80	\$5,559 40	\$6,368 00
Agents and clerks ..	1,200 00	8,893 88	10,093 88
Labor in loading and unloading freight ..		2,980 00	2,980 00
Porters, watchmen, flagmen and switchmen ..	250 00	2,370 10	2,620 10
Telegraph operators ..	850 50	5,230 90	6,081 40
Conductors, baggagemen and brakemen ..	4,180 62	38,703 11	40,883 73
Enginemen and firemen ..	*	*	*
Fuel, cost and labor in preparing for use ..			
Oil and other lubricants and waste ..			
Loss and damage of goods and baggage ..		2,353 30	2,353 30
Damages for injuries of persons ..	482 02		482 02
Damages to property, including damages by fire and cattle killed on road ..		161 69	161 69
General superintendence, or salaries of general officers ..	8,800 00	12,700 00	18,500 00
All other items ..	156 00	1,237 20	1,393 20
Total expenses of operating the road ....	\$11,525 74	\$78,169 66	\$89,695 40

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.	
Advertising ..	\$253 46
Legal expenses and counsel fees ..	1,088 66
State Engineer's office ..	51 08
Total ..	\$1,393 20

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate ..	\$14,601 54	\$127,169 19	\$141,770 73
Expenses of repairs of machinery and cars ..	23,624 13	165,779 35	188,403 48
Expenses of operating the road ..	11,525 74	78,169 66	89,695 40
Total transportation expenses ..	\$48,751 41	\$371,118 20	\$419,869 61

## RESULT OF THE BUSINESS OF THE YEAR.

<i>Earnings.</i>	
From passengers ..	\$85,722 82
From freight ..	521,224 87
From mails ..	4,438 60
From other sources ..	246 88
Total earnings ..	\$591,627 17

<i>Charges against Earnings.</i>	
Transportation expenses ..	\$419,869 61
Rentals paid Corning, Cowanesque and Antrim Railway Company ..	150,000 00
Total charges against earnings ..	\$569,869 61
Resulting surplus for the year ..	\$21,757 56

\* Furnished by other parties and included in the amount paid them for service of engines and cars.



## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE COMPANY.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	GEORGE J. MAGEE.....	Corning, N. Y.
Vice-Pres't, Sec'y and Treas..	JOHN LANG.....	Corning, N. Y.
Assistant Treasurer.....	JOHN H. LANG.....	Corning, N. Y.
Counsel.....	DANIEL BEACH.....	Corning, N. Y.
General Superintendent.....	A. H. GORTON.....	Corning, N. Y.
Traffic Manager.....	H. A. HORNING.....	Corning, N. Y.
Auditor.....	WM. NICHOLSON.....	Corning, N. Y.
Car Accountant.....	JOS. B. TERBELL.....	Corning, N. Y.
Chief Engineer.....	ANTON HARDT.....	Corning, N. Y.
General Agent .....	CHAS. K. MINOR.....	Corning, N. Y.

Communications intended for this company should be addressed, John Lang, Secretary, Corning, N. Y.

## DELAWARE AND HUDSON CANAL COMPANY — LACKAWANNA AND SUSQUEHANNA RAILROAD.

This road was built (and is owned) by the Delaware and Hudson Canal Company, under an act of the Legislature, passed May 9, 1867, and was opened in January, 1872.

Its doings, expenses and earnings are included in the report of the lessee of the Albany and Susquehanna railroad.

## COST OF ROAD AND EQUIPMENT.

Grading and masonry.....	\$479,272 21
Bridges.....	50,349 05
Superstructure, including rails.....	886,084 45
Passenger and freight stations, buildings and fixtures.....	18,594 53
Engine and car-houses, machine shop, machinery and fixtures....	2,182 81
Land, land damages and fences .....	84,470 06
Engineering and agencies.....	19,273 88
Locomotives, engines and fixtures.....	122,000 00
Passenger and baggage cars.....	8,000 00
Freight and other cars.....	1,875 00
Telegraph line.....	2,500 00
Total.....	\$1,174,601 99

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Nineveh, N. Y., to Jefferson Junction, Pa.....	17.65	4.86	22 01
Main line laid .....	17.65	4.86	22.01
Sidings and turnouts on main line.....	4.05	.89	4.94
Aggregate of all tracks on main line, including all sidings and turnouts .....	21.70	5.25	26.95

# DELAWARE AND HUDSON CANAL COMPANY.

257

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	22.01
Weight per yard of steel rails in main line.....	63 lbs.
Length, in feet, of wooden bridges on all lines .....	720
Length, in feet, of pile or trestle work in wood on all lines.....	600
Miles of telegraph wire owned and operated.....	22.01

## EQUIPMENT.

Number of locomotive engines for passenger service.....	1
Number of locomotive engines for freight service.....	11
Total number of locomotive engines owned.....	12

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines. . . . .	45 tons.
Freight engines .....	57 "
Number of engine-houses .....	1
Aggregate number of stalls in same.....	2
Number of first-class passenger cars ..	2
Number of baggage, mail and express cars .....	2

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ABIEL A. LOW.....	Brooklyn, N. Y.
JAMES M. HALSTED..	New York city.
LE GRAND B. CANNON ..	New York city.
JAMES R. TAYLOR.....	Brooklyn, N. Y.
JOHN JACOB ASTOR.....	New York city.
THOMAS CORNELL.....	Rondout, N. Y.
ROBERT S. HONE.....	New York city.
JAMES ROOSEVELT.....	Hyde Park.
ABRAHAM R. VAN NEST.....	New York city.
HUGH J. JEWETT.....	New York city.
DAVID DOWS .....	New York city.
ROBERT M. OLYPHANT .....	New York city.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	Vacant.	
Acting President.....	R. M. OLYPHANT.....	New York city.
Treasurer.....	JAMES C. HARTT.....	New York city.
Secretary... ..	F. M. OLYPHANT.....	New York city.
General Manager.....	COE F. YOUNG.....	Honesdale, Pa.

Communications intended for this company should be addressed, James C. Hartt, Treasurer, New York city.

## DELAWARE AND HUDSON CANAL COMPANY—SCHENECTADY AND MECHANICVILLE.

This railroad was built by the Delaware and Hudson Canal Company under an act of the Legislature passed May 9, 1867, and was opened in January, 1868.

Its operation, earnings and expenses are included in the lessee's report of the Albany and Susquehanna railroad.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$85,963 32	\$193 79	\$86,157 11
Bridges .....	9,259 83		9,259 83
Superstructure, including rails .....	86,949 03		86,949 03
Passenger and freight stations, buildings and fixtures .....	9 185 02		9 185 02
Land, land damages and fences .....	14,434 43		14,434 43
Engineering and agencies .....	4,704 70		4,704 70
Telegraph .....	752 46		752 46
Total .....	\$211,248 79	\$193 79	\$211,442 58

*Additions or Betterments.*

New drain at Jonesville station. .... \$193 79

## CHARACTERISTICS OF ROAD.

Main line of road from East Glenville to Coons Junction ..... 9.93 miles.

Main line laid. .... 9.93 miles.

Sidings and turnouts on main line .. .55 "

Aggregate of all tracks on main line, including all sidings and  
turnouts ..... 10.48 miles.

Gauge of track ..... 4 ft 8½ in.

Miles of steel rails (reduced to single track) in main line ..... 9.93

Weight per yard of steel rails in main line ..... 62 lbs.

Length, in feet, of iron bridges on all lines ..... 301

Miles of telegraph wire owned and operated ..... 10

## EQUIPMENT.

Equipment furnished by lessee of Albany and Susquehanna railroad

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence</i>
ABIEL A. LOW .....	Brooklyn, N. Y.
JAMES M. HALSTED .....	New York city.
LE GRAND B. CANNON .....	New York city.
JAMES R. TAYLOR .....	Brooklyn, N. Y.
JOHN JACOB ASTOR .....	New York city.
THOMAS CORNELL .....	Kingston, N. Y.
ROBERT S. HONE .....	New York city.
JAMES ROOSEVELT .....	Hyde Park, N. Y.
ABRAHAM R. VAN NEST .....	New York city.
HUGH J. JEWETT .....	New York city.
DAVID DOWS .....	New York city.
ROBERT M. OLYPHANT .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title</i>	<i>Officers.</i>	<i>Official Address.</i>
Acting President .....	R. M. OLYPHANT .....	New York city.
Vice President .....	COE F. YOUNG .....	Honesdale, Pa.
Treasurer .....	JAMES C. HARTT .....	New York city.
Secretary .....	F. M. OLYPHANT .....	New York city.

Communications intended for this company should be addressed, James C. Hartt, Treasurer, New York city.

## DELAWARE, LACKAWANNA AND WESTERN.

## LESSEE.

This report is made by Delaware, Lackawanna and Western Railroad Company, lessee of the following railroads in the State of New York:

The Valley railroad, the Oswego and Syracuse railroad, the Greene railroad, the Utica, Chenango and Susquehanna Valley railroad, the New York, Lackawanna and Western railway, the Cayuga and Susquehanna railroad, as to operations thereof

## LIST OF ROADS LEASED AND OPERATED.

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased, or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Valley .....	Penn'a State Line	Binghamton .....	11.64	11.64	24.88	24.88	Leased.
N. Y., Lackawanna and Western .....	{ Binghamton ..	Buffalo .....	206.99	200.58	471.60	458.78	Leased.
	{ Buffalo, etc., branches ..	.....	7.21	7.21	21.44	21.44	Leased.
Cayuga and Susquehanna .....	Susqueh'na river.	Ithaca .....	34.41	34.41	40.38	40.38	Leased.
Oswego and Syracuse .....	Syracuse .....	Oswego .....	34.98	34.98	57.69	57.69	Leased.
Greene .....	Chenango Forks.	Greene .....	8.10	8.10	8.75	8.75	Leased.
Utica, Chenango and Susquehanna Valley .....	Greene .....	Utica .....	75.66	75.66	92.84	92.84	Leased.
	Richfield Springs branch .....	.....	21.75	21.75	24.38	24.38	Leased.
			400.74	394.33	741.91	729.00	

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year..... 8,027  
 Aggregate amount of salaries and wages paid to same for the year. \$1,114,722 42

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains..... 952,327  
 Number of miles run by freight trains..... 2,812,321  
 Number of passengers (all classes) carried in cars..... 755,471  
 Number of tons, of 2,000 pounds, of freight carried in cars... 8,589,154  
 Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers")..... 27,205,339  
 Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight")..... 474,901,216  
 Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops..... 30

Rate of speed of same when in motion .....	33
Average rate of speed adopted by express passenger trains, including stops .....	35
Rate of speed of same when in motion .....	38
Average rate of speed adopted by freight trains, including stops ..	15
Rate of speed of same when in motion .....	17

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	156,700
Products of animals.....	45,790
Vegetable food.....	854,527
Other agricultural products.....	121,216
Manufactures.....	149,714
Merchandise.....	168,793
Other articles.....	2,592,414
Total number of tons.....	3,589,154

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Live stock.....	81,726
Petroleum and other oils.....	12,130
Pig and bar iron and steel, and iron and steel rails.....	76,425
Iron and other ores.....	5,603
Coal.....	2,143,239

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	471,554
Tons of through, going west and north .....	2,391,923
Total tons through.....	2,863,477
Tons of way, going east and south.....	449,698
Tons of way, going west and north.. ..	275,979
Total tons way.....	725,677

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	125,873
Number of way passengers.....	629,598

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes.....	0.736	1.260
General average of through and way .....		0.902 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	3	3
For second-class.....	2	2
For emigrants.....	1.44	1 44
General average for through and way.....		2.24 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$113,440 97	\$226,881 95	\$340,322 92
Repairs of bridges.....	9,003 55	18,007 11	27,010 66
Repairs of telegraph lines .....	202 11	404 22	606 33
Cost of rails used in repairs.....	24,700 50	49,401 01	74,101 51
Repairs of buildings.....	13,003 23	26,006 45	39,009 68
Repairs of fences and gates.....	2,271 64	4,543 27	6,814 91
Taxes on real estate.....	57,270 65	114,541 31	171,811 96
Total expense of maintaining road and real estate.....	\$219,893 65	\$439,785 32	\$659,677 97

Tons of steel rails used in repairs ..... 2,947  
Length of same..... 81.77 miles.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders .....	\$29,433 62	\$62,598 87	\$122,032 49
Repairs of cars .....	49,669 63	258,039 81	307,709 44
Repairs of tools and machinery in shops .....	2,821 89	5,643 78	8,465 67
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	5,029 58	10,059 17	15,088 75
Total expenses of repairs of machinery and cars.....	\$86,954 72	\$386,341 63	\$473,296 35

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office.....	\$21,871 00	\$42,752 00	\$64,123 00
Agents and clerks.....	43,136 25	86,272 50	129,408 75
Labor in loading and unloading freight .....	.....	216,486 46	216,486 46
Porters, watchmen, flagmen and switchmen .....	86,598 32	73,196 63	159,794 95
Fuel and water station attendance.....	9,326 13	18,652 26	27,978 39
Conductors, baggagemen and brakemen.....	39,656 68	141,767 85	181,424 53
Enginemen and firemen.....	45,260 00	150,367 71	195,627 71
Fuel, coal and labor in preparing for use.....	141,726 52	283,453 05	425,179 57
Oil and other lubricants and waste.....	11,491 08	40,612 11	52,103 19
Loss and damage of goods and baggage .....	2,113 63	4,227 06	6,340 59
Damages for injuries of persons.....	4,192 46	8,384 91	12,577 37
Damages to property, including damages by fire and cattle killed on road .....	446 49	892 98	1,339 47
General superintendence, or salaries of general officers.....	4,066 89	8,133 79	12,200 68
Hire of cars .....	.....	453,874 46	453,874 46
All other items.....	24,049 65	48,099 31	72,148 96
Total expenses of operating the road...	\$383,435 00	\$1,607,203 08	\$1,990,638 08

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing } .....	\$9,539 65
Advertising } .....	
Legal expenses and counsel fees .....	2,114 20
Insurance .....	5,257 91
Wharves and docks.....	82,166 73
Station and terminal expenses.....	16,953 70
Sundries.....	6,116 77
<b>Total.....</b>	<b>\$72,148 96</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.....	\$219,892 65	\$439,785 83	\$659,677 97
Expenses of repairs of machinery and cars.....	86,984 72	368,341 63	453,326 35
Expenses of operating the road.....	383,435 00	1,607,308 08	1,990,638 08
<b>Total transportation expenses .....</b>	<b>\$690,312 37</b>	<b>\$2,412,330 03</b>	<b>\$3,103,642 40</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$610,962 13
From freight .....	4,285,084 96
From mails.....	14,587 79
From rents.....	11,634 88
From express.....	\$47,124 44
From use of cars.....	418,295 17
From telegraph.....	1,051 53
From storage.....	457 95
	<b>466,929 14</b>
<b>Total earnings .....</b>	<b>\$5,889,148 90</b>

*Charges against Earnings.*

Transportation expenses.....	\$3,103,642 40
Rentals of leased lines (per detailed statement*).....	1,920,338 78
<b>Total charges against earnings.....</b>	<b>\$5,023,981 18</b>
<b>Resulting surplus for the year, assumed by lessee.....</b>	<b>\$365,167 72</b>

## \* Rentals of leased lines, viz.:

Valley railroad.....	Dividend on \$750,000 stock, at 5 per cent. ...	\$37,500 00
	Interest on \$400,000 bonds, at 5 per cent. ...	20,000 00
N. Y., Lack. and Western.....	Dividend on \$10,000,000 stock, at 5 per cent....	500,000 00
	Interest on \$12,000,000 bonds, at 6 per cent....	720,000 00
	Interest on \$4,450,000 bonds, at 5 per cent....	140,902 78
Cayuga and Susquehanna.....	Rental paid lessor in gross sum.....	54,600 00
Greene.....	Dividend on \$200,000 stock, at 6 per cent.....	12,000 00
	Interest on \$200,000 bonds, at 7 per cent.....	14,000 00
Utica, C. and S. V.....	Dividend on \$4,000,000 stock, at 6 per cent....	240,000 00
Oswego and Syracuse.....	Dividend on \$1,320,000 stock, at 9 per cent....	118,836 00
	Interest on \$500,000 bonds, at 7 per cent.....	35,000 00
	Interest on \$550,000 bonds, at 5 per cent.....	27,500 00
		<b>\$1,920,338 78</b>

**DELHI AND HUDSON RIVER.**

(Date of charter, December 2, 1832.)

**NOT IN OPERATION.**

The Delhi and Middletown Railroad Company was first incorporated by articles of association subscribed and sworn to on the 12th day of November, 1870, which said articles and affidavits thereto annexed were duly filed in the office of the Secretary of State on the 14th day of November, 1870.

The said Delhi and Middletown Railroad Company was organized by and under an act of the Legislature of the State of New York, passed April 2, 1850, and known as chapter 140, and also as chapter 282, passed April 15, 1854.

The said Delhi and Middletown Railroad Company executed a deed of trust or mortgage of its railroad and property connected therewith to the National Trust Company of the city of New York, the trustees for the bondholders of the bonds issued under and secured by said mortgage, dated July 1, 1872. That the said railroad and property and rights, privileges and franchises were, on the 10th day of December, 1881, sold under and in pursuance of the judgment or decree of the Supreme Court of the State of New York, to William C. Sheldon, of the city of New York, and the same were conveyed to him by William H. Johnson, referee, under and in pursuance of said judgment or decree, by deed bearing date December 10, 1881; and the said William C. Sheldon associated with him certain other persons and organized a new railroad company known as the Delhi and Hudson River Railroad Company, extending from the village of Delhi to a point on the Ulster and Delaware railroad known as Arkville, a distance of about thirty miles, all in Delaware county, State of New York. The said Delhi and Hudson River Railroad Company was organized by and under the act of the Legislature of the State of New York, passed April 2, 1850, and an act to amend said act, passed April 2, 1850, and by the act of April 15, 1854. The articles of association of the Delhi and Hudson River Railroad Company were duly filed in the office of the Secretary of State of the State of New York on the second day of December, 1882, and to continue ninety-nine years.

The Delhi and Middletown organization (about the year of 1872 and 1873) graded partially about thirteen miles of its line of railroad, and since that date no work has been done of any kind.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$475,000 00	\$475,000 00
Capital stock subscribed.....	475,000 00	475,000 00
Capital stock paid in .....	475,000 00	475,000 00
Number of shares of ordinary stock (subscribed) .....		3,250
Number of shares of preferred stock (subscribed).....		1,500
Total shares of stock, of par value of \$100 per share (subscribed).		4,750
Number of stockholders.....		29

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
THOS. C. PLATT.....	82 Broadway, N. Y.
WM. C. SHELDON.....	10 Wall St., N. Y.
JOHN S. MARTIN.....	168 Chambers St., N. Y.



## REPORT OF THE RAILROAD COMMISSIONERS.

<i>Names of Directors.</i>	<i>Residence.</i>
DANIEL B. HALSTEAD .....	186 Chambers St., N. Y.
THOMAS CORNELL.....	Rondout, Ulster Co., N. Y.
GRINNELL BURT.....	Warwick, N. Y.
DUNCAN BALLANTINE.....	Andes, N. Y.
SETH H. WHITE.....	Delhi, Delaware Co., N. Y.
ORSEN M. ALLABEN.....	Margaretville, Del. Co., N. Y.
GEORGE C. MARVIN.....	Delhi, N. Y.
FERRIS JACOB, Jr.....	Delhi, N. Y.
ABRAM C. CROSBY.....	Delhi, N. Y.
WILLIAM F. ROMER.....	Rondout, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	THOMAS CORNELL.....	Rondout, N. Y.
Vice-President...	WM. C. SHELDON.....	10 Wall St., N. Y.
Sec'y and Treas..	SAMUEL G. DIMMICK.....	Rondout, N. Y.

Communications intended for this company should be addressed, Sam'l G. Dimmick, Rondout, N. Y.

**DUNKIRK, ALLEGHENY VALLEY AND PITTSBURGH.**

LESSOR.

LESSEE, NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, December 31, 1872.)

The Dunkirk, Warren and Pittsburgh Railroad Company, a corporation organized under the laws of the State of New York, consolidated with the Conewango Valley Railway Company, a corporation organized under the laws of the State of Pennsylvania, forming a new company called the Dunkirk, Warren and Pittsburgh Railway Company. This last-named company, on 31st December, 1872, consolidated with the Warren and Venango Railway Company, forming the present company which at the same time leased its line to the New York Central and Hudson River Railroad Company.

## STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter.....	\$1,300,000 00	\$1,300,000 00
Capital stock subscribed.....	1,300,000 00	1,300,000 00
Capital stock paid in .....	1,300,000 00	1,300,000 00
Funded debt.....	3,200,000 00	3,200,000 00
Unfunded debt .....	215,415 44	226,314 30
Total funded and unfunded debt.....	3,415,415 44	3,426,314 30
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.
Number of shares of ordinary stock (subscribed).....		13,000
Total shares of stock, of par value of \$100 per share (subscribed)..		13,000
Number of stockholders....		75

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds .....	.....	1870	1890	7	\$2,000,000 00	\$2,000,000 00
Second mortgage bds. ....	.....	1872	1890	7	1,000,000 00	1,000,000 00
Third mortgage bonds .....	.....	1872	1890	7	200,000 00	200,000 00
Total.....	.....	.....	.....	.....	\$3,200,000 00	\$3,200,000 00
Total outstanding.....						\$3,200,000 00

*Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid .....	\$20,225 46
Amounts due other railroad corporations.....	596 52
Open accounts .....	205,492 32
Total.....	\$226,814 30

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$4,558,422 43	\$1,491 90	\$4,557,924 33
Bridges .....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures .....			
Engine and car-houses, machine-shop, machinery and fixtures.....			
Land, land damages and fences .....	262,725 00	.....	262,725 00
Engineering and agencies .....			
Locomotives, engines and fixtures.....			
Passenger and baggage cars.....			
Freight and other cars .....			
Total .....	\$4,819,157 43	\$1,491 90	\$4,820,649 33

This company was formed by consolidation of the Dunkirk, Warren and Pittsburgh and the Warren and Venango companies. As neither of the companies kept their accounts with reference to the above items, this company is unable to give them.

*Additions or Betterments.*

Land damages .....	\$1,491 90
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## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Dunkirk, N. Y., to Oil City, Pa.....	42.30	64.20	106.50
Main line laid.....	42.30	48.30	90.60
Sidings and turnouts on main line .....	8.50	4.00	12.50
Aggregate of all tracks on main line, branches owned, and lines leased or operated, including all sidings and turnouts.....	50.80	52.30	103.10

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	78.2
Weight per yard of steel rails in main line .....	56 and 60 lbs.
Weight per yard of iron rails in main line .....	56 and 60 "
Length, in feet, of iron bridges on all lines .....	958
Length, in feet, of wooden bridges on all lines .....	1,350
Length, in feet, of pile or trestle work in wood on all lines .....	8,489
Miles of telegraph wire owned and operated .....	144

## EQUIPMENT.

Number of locomotive engines for passenger service .....	4
Number of locomotive engines for freight service .....	7
Number of locomotive engines for switching service .....	1
Total number of locomotive engines owned .....	12

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines .....	50 tons.
Freight engines .....	58 "
Switching engines .....	60 "
Number of engine-houses .....	2
Aggregate number of stalls in same .....	6
Number of first-class passenger cars .....	6
Number of second-class and emigrant passenger cars .....	4
Number of baggage, mail and express cars .....	2

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight .....	83
Platform or flat .....	55
Service .....	1
Total number of freight cars .....	89

Number of freight cars controlled by the corporation for use, but leased instead of owned .....	15
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## MISCELLANEOUS.

Number of machine and car shops .....	2
Average number of persons directly employed by the company during the year .....	328
Aggregate amount of salaries and wages paid to same for the year .....	\$169,394 96

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	123,083
Number of miles run by freight trains .....	192,381
Number of passengers (all classes) carried in cars .....	133,610
Number of tons, of 2,000 pounds, of freight carried in cars .....	243,552
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	2,790,604
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	13,863,851
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	20
Rate of speed of same when in motion .....	22
Average rate of speed adopted by express passenger trains, including stops .....	20
Rate of speed of same when in motion .....	22
Average rate of speed adopted by freight trains, including stops .....	10
Rate of speed of same when in motion .....	12

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	45,739
Products of animals.....	1,401
Vegetable food.....	24,662
Other agricultural products.....	3,136
Manufactures.....	4,538
Merchandise.....	8,609
Other articles..	155,487
Total number of tons.....	248,552

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	1,181
Grain.....	15,281
Live stock.....	1,400
Fresh or pickled meats and provisions.....	5,674
Petroleum and other oils.....	122,900
Lumber.....	36,696
Pig and bar iron and steel, and iron and steel rails.....	1,131
Coal.....	15,456

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	17,945
Tons of through, going west and north.....	109,313
Total tons through ..	127,258
Tons of way, going east and south.....	77,636
Tons of way, going west and north....	38,658
Total tons way.....	116,294

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	11,803
Number of way passengers.....	121,807

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	1	2½
On second-class ..	1	2
On fourth-class.....	½	.....
Average for all classes.....	¾	1½
General average for through and way.....		1.16 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	1.95	3
On second-class ..	1.95	3
Average for all classes.....	1.95	3
General average for through and way.....		2.56 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails.....	\$27,329 68	\$40,994 54	\$68,324 22
Repairs of bridges.....	6,237 48	9,431 21	15,718 69
Repairs of telegraph lines.....	302 00	478 00	780 00
Cost of rail used in repairs.....	12,635 68	18,963 52	31,599 20
Repairs of buildings.....	52 88	79 31	132 19
Repairs of fences and gates.....	986 76	1,480 14	2,466 90
Taxes on real estate.....	3,932 10	5,898 15	9,830 25
Total expense of maintaining road and real estate.....	\$51,526 58	\$77,314 87	\$128,841 45
Tons of steel rails used in repairs.....	350	525	875

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders.....	\$3,076 42	\$9,669 80	\$12,746 22
Repairs of cars.....	4,525 93	11,893 99	16,419 92
Repairs of tools and machinery in shops.....	83 81	50 73	84 54
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	1,006 P6	1,643 93	2,739 89
Total expenses of repairs of machinery and cars.....	\$8,732 12	\$23,258 45	\$31,990 57

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office.....	\$423 78	\$635 68	\$1,059 46
Agents and clerks.....	5,672 35	23,055 80	28,727 65
Porters, watchmen, flagmen and switchmen.....	1,687 88	2,548 81	4,244 69
Conductors, baggagemen and brakemen.....	5,878 90	19,530 50	27,449 40
Enginemen and firemen.....	6,340 00	14,610 50	20,459 50
Fuel, cost and labor in preparing for use.....	5,934 04	16,810 66	22,744 70
Oil and other lubricants and waste.....	982 91	1,622 82	2,605 73
Loss and damage of goods and baggage.....	..	694 25	694 25
Damages to property, including damages by fire and cattle killed on road.....	4,000 00	644 10	4,644 10
Damages to property, including damages by fire and cattle killed on road.....	100 50	303 10	403 60
General superintendence, or salaries of general officers.....	2,920 00	4,280 00	7,200 00
Hire of cars.....	8 67	13,619 47	13,628 14
All other items.....	2,108 28	3,162 42	5,270 70
Total expenses of operating the road.....	\$38,067 31	\$102,020 61	\$140,087 92

# DUNKIRK, ALLEGHENY VALLEY AND PITTSBURGH. 269

## AMOUNT PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$2,010 00
Advertising.....	808 00
Legal expenses and counsel fees.....	2,172 70
Rents.....	780 00
<b>Total.....</b>	<b>\$5,270 70</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.....	\$51,528 58	\$77,814 87	\$128,841 45
Expenses of repairs of machinery and cars.....	8,732 12	23,258 45	31,990 57
Expenses of operating the road.....	38,067 81	102,020 61	140,087 82
<b>Total transportation expenses.....</b>	<b>\$98,328 01</b>	<b>\$202,593 93</b>	<b>\$300,919 94</b>

## RESULT OF THE BUSINESS OF THE YEAR.

### *Earnings.*

From passengers.....	\$71,822 97
From freight.....	154,654 69
From mails.....	5,861 26
From trackage.....	28,145 20
From express transportation.....	3,763 81
From hire of cars.....	1,810 24
From sale of materials, etc.....	15,161 29
<b>Total earnings.....</b>	<b>\$279,719 46</b>

### *Charges against Earnings.*

Transportation expenses.....	\$300,919 94
<b>Resulting deficiency for the year.....</b>	<b>\$21,200 48</b>

The road of this company is leased to the New York Central and Hudson River Railroad Company. Separate accounts, however, have been kept and from them this report is made. The interest on the company's funded debt was paid by lessee as rent under its lease.

## BALANCE SHEET AT THE END OF YEAR.

### *Dr.*

	By last report.	By this report.
Construction.....	\$4,556,432 48	\$4,557,924 88
Equipment.....	262,725 00	262,725 00
Materials.....	2,269 01	488 59
Debts collectible.....	10,248 89	4,964 84
Cash.....	10,284 00	3,505 45
<b>Total.....</b>	<b>\$4,841,909 88</b>	<b>\$4,829,607 71</b>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$1,300,000 00	\$1,300,000 00
Funded debt.....	3,200,000 00	3,200,000 00
Advances by lessee. ....	180,495 45	180,495 45
Due other roads and individual balances.....	84,919 99	45,818 85
Profit and loss .....	126,498 89	103,293 41
Total.....	\$4,841,909 33	\$4,829,607 71

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus, September 30, 1883 .....		\$126,498 89
Deduct scrap rail sold .....	\$2,000 00	
Deduct deficit for 1883 and 1884.....	21,200 48	
		23,200 48
Total surplus.....		\$103,293 41

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. H. VANDERBILT.....	New York city.
CORNELIUS VANDERBILT.....	New York city.
WM. K. VANDERBILT.....	New York city.
EDWIN D. WORCESTER .....	New York city.
SAMUEL F. BARGER.....	New York city.
JOSEPH HARKER .....	New York city.
CHAUNCEY M. DEPEW .....	New York city.
HENRY R. PIERSON .....	Albany, N. Y.
RASSELAS BROWN .....	Warren, Pa.
Four vacancies.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	EDWIN D. WORCESTER....	New York city.
Secretary and Treasurer ..	DWIGHT W. PARDEE.....	New York city.
Auditor and Local Treas..	WM. M. LESTER.....	Dunkirk, N. Y.
General Superintendent...	DARWIN THAYER.....	Dunkirk, N. Y.
Solicitor.....	OSCAR W. JOHNSON.....	Fredonia, N. Y.

## EAST RIVER BRIDGE AND CONEY ISLAND STEAM TRANSIT COMPANY.

(Date of charter, June 1, 1881.)

NOT IN OPERATION.

This company was organized under the provisions of chapter 606 of the Laws of 1875, and the several acts amendatory thereof and supplementary thereto.

The certificate of organization was filed in the office of the Secretary of State, May 18, 1881.

The company has received the consent of the local authorities (mayor and common council of the city of Brooklyn) for the construction and operation of its railroad, but up to the present time has been unable to obtain the consent of a majority of the owners of property along the line of its railroad in all of the streets and avenues named in its charter. Commissioners were appointed by the General Term of the Supreme Court, under the provisions of section 6 of chapter 606 of the act of 1875, who filed their report that the railroad of this company ought to be constructed and operated, but said report has not been confirmed by the General Term.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	1,000,000 00	1,000,000 00
Capital stock paid in.....	50,000 00	50,000 00
Number of shares of ordinary stock (subscribed) .....		10,000
Total shares of stock, of par value of \$100 per share (subscribed).		10,000
Number of stockholders.....		88

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Land, land damages and fences.....	\$16,233 53
Engineering and agencies and commissioners' fees.....	33,650 16
Total.....	\$49,933 69

## CHARACTERISTICS OF ROAD.

Main line of road, from Fulton ferry and South ferry to city line near Tenth avenue and Twenty-first street .....	6.50 miles.
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report and by this report.
Cost of road and equipment .....	\$49,933 69
Cash on hand.....	66 81
Total.....	\$50,000 00

*Cr.*

	By last report and by this report.
Capital stock paid in.....	\$50,000 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ANDREW R. CULVER.....	Brooklyn, N. Y.
ALLEN C. WASHINGTON.....	New York city.
HENRY W. SAGE .....	Ithaca, N. Y.
EDWIN C. LITCHFIELD.....	Brooklyn, N. Y.
CHARLES GARLICKS.....	Brooklyn, N. Y.
EDWARD MCGINNIS.....	Brooklyn, N. Y.
EDWARD H. LITCHFIELD.....	Brooklyn, N. Y.



## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ANDREW R. CULVER.....	Brooklyn, N. Y.
Sec. and Treas.....	ALLEN C. WASHINGTON .....	Brooklyn, N. Y.
Engineer.....	ALBERT LUCIUS.....	Brooklyn, N. Y.

Communications intended for this company should be addressed, Andrew R. Culver, President, 16 Court street, Brooklyn, N. Y.

**EAST RIVER AND CONNECTICUT.**

(Date of charter, June 13, 1881.)

NOT IN OPERATION.

The East River and Connecticut Railway Company was duly organized by Wm. F. Van Pelt, on June 13, 1881, as the purchaser of the real estate, tracks, fixtures, privileges, and all other property of the New York, Westchester and Boston Railroad Company, as conveyed to him by deed of the referee and confirmed by the Supreme Court of this State.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	32,500 00	32,500 00
Capital stock paid in .....	3,250 00	3,250 00
Unfunded debt.....	2,474 47	4,551 08

Number of shares of ordinary stock (subscribed) .....	325
Total shares of stock, of par value of \$100 per share (subscribed).	325
Number of stockholders.....	20

*Statement of Unfunded Debt.*

Open accounts .....	\$4,551 08
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering and agencies .....	\$4,995 86	\$2,098 36	\$7,074 22

This company is at present engaged in engineering and other preliminary work.

## CHARACTERISTICS OF ROAD.

Main line of road from Harlem river, New York, to Port Chester, N. Y., with branches .....	32 miles.
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## EAST RIVER AND CONNECTICUT.

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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cash subscriptions to stock.....	\$3,250 00	\$3,250 00
Loans, borrowed from other companies .....	2,474 47	4,551 08
Total.....	\$5,724 47	\$7,801 08

*Cr.*

	By last report.	By this report.
Engineering, agencies, etc.....	\$4,995 86	\$7,074 22
Cash due from other companies .....	545 75	570 96
Cash on hand.....	182 86	155 90
Total.....	\$5,724 47	\$7,801 08

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. F. VAN PELT.....	New York city.
W. S. HOYT.....	Pelham, N. Y.
FRANK G. BROWN.....	New York city.
ERNEST HALL.....	New York city.
CLARENCE L. WESTCOTT.....	White Plains, N. Y.
CHARLES B. HALL.....	New York city.
J. THOMAS STEARNS .....	New York city.
PHILIP ALLEN.....	New York city.
SAMUEL J. YOUNG.....	Brooklyn, N. Y.
HARRISON E. GAWTRY.....	New York city.
LEWIS M. BROWN .....	New York city.
GEORGE D. DAVIS, Jr.....	New York city.
P. GARDNER.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	FRANK G. BROWN.....	48 Wall street, New York.
Vice-President....	LEWIS M. BROWN.....	48 Wall street, New York.
Sec. and Treas....	WM. F. VAN PELT. ....	48 Wall street, New York.

Communications intended for this company should be addressed, Lewis M. Brown, Vice-President, 48 Wall street, New York city.

## EAST SIDE AND MOUNT VERNON.

(Date of charter, March 25, 1881.)

NOT IN OPERATION.

The East Side and Mount Vernon Railway Company was incorporated by the rapid transit commissioners of Westchester county, March 25, 1881. The said commissioners were duly appointed by the board of supervisors of said county, on

## REPORT OF THE RAILROAD COMMISSIONERS.

## CHARACTERISTICS OF ROAD.

Main line of road from East New York to Babylon, L. I. .... 35 miles.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road .....	By last report and by this report.
	\$15,188 46

*Cr.*

Capital stock .....	By last report and by this report.
Unfunded debt .....	\$8,820 00
	6,368 46
Total .....	\$15,188 46

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

E. T. McDONALD .....	New York city.
F. H. CAMPBELL .....	Brooklyn, N. Y.
J. M. DREW .....	New York city.
H. F. STONE .....	New York city.
C. E. CAMPBELL .....	New York city.
ANDREW F. UNDERHILL .....	Elizabeth, N. J.
CHARLES FOWLER .....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President .....	E. T. McDONALD .....	115 Broadway, N. Y. city.
Vice-President .....	F. H. CAMPBELL .....	115 Broadway, N. Y. city.
Secretary and Treas ..	ANDREW F. UNDERHILL ..	Elizabeth, N. J.

## ELMIRA CONNECTING.

(Date of charter, January 14, 1883.)

## NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$10,000 00	\$10,000 00
Capital stock subscribed .....	1,420 00	1,420 00
Capital stock paid in .....	120 00	120 00
Unfunded debt .....	11,855 83	11,855 83
Number of shares of ordinary stock (subscribed) .....		142
Total shares of stock of par value of \$10 per share (subscribed) ..		142
Number of stockholders .....		25

*Statement of Unfunded Debt.*

Open accounts.....	\$6,855 33
Contract for right of way .....	5,000 00
<b>Total .....</b>	<b>\$11,855 33</b>

## COST OF ROAD AND EQUIPMENT.

	By last report and by this report.
Superstructure, including rails.....	\$4,218 50
Land, land damages and fences .....	2,650 00
Expenses.....	111 83
<b>Total.....</b>	<b>\$6,975 33</b>

NOTE.— Under lease to the New York, Lake Erie and Western Railroad Company when completed.

## CHARACTERISTICS OF ROAD.

Main line of road, from Oak street, Elmira, N. Y., to the N. Y., L. E. & W. R. R., north of Washington avenue.....	1 mile.
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Timber .....	\$4,218 50
Land .....	2,650 00
Expenses .....	111 83
<b>Total.....</b>	<b>\$6,975 33</b>

*Cr.*

Paid on capital .....	\$120 00
Unfunded debt.....	6,855 33
<b>Total.....</b>	<b>\$6,975 33</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

STEPHEN T. ARNOT .....	Elmira, N. Y.
J. ARNOT.....	Elmira, N. Y.
MATTHIAS H. ARNOT.....	Elmira, N. Y.
LORENZO WEBBER.....	Elmira, N. Y.
ERASTUS T. BABCOCK.....	Elmira, N. Y.
FREDERICK COLLIN.....	Elmira, N. Y.
CHARLES T. HALL.....	Elmira, N. Y.
THOMAS BRIGGS.....	Elmira, N. Y.
FREDERICK BARKER.....	Elmira, N. Y.
PLATT V. BRYAN .....	Elmira, N. Y.
CHARLES C. SWAN .....	Elmira, N. Y.
JOHN C. GRAVES.....	Elmira, N. Y.
FRANK M. BLOSSOM.....	Elmira, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President.....	JOHN ARNOT.....	Elmira, N. Y.
Vice-Pres. and Treas..	M. H. ARNOT.....	Elmira, N. Y.
Secretary.....	PLATT V. BRYAN .....	Elmira, N. Y.
Chief Engineer.....	W. A. MCKINNEY.....	Elmira, N. Y.

Communications intended for this company should be addressed, M. H. Arnot, Treasurer, Elmira, N. Y.

**ELMIRA, CORTLAND AND NORTHERN.**

FROM MARCH 15, 1884, TO SEPTEMBER 30, 1884.

(Date of charter, March 7, 1884.)

Incorporated on March 7, 1884, under the General Railroad Act of 1850.

Purchased of Austin Corbin and of J. Rogers Maxwell the lease of the Canal Railroad Company, extending from Elmira to Horseheads; also purchased from same parties line of road extending from Horseheads to Cortland, formerly owned by the Utica, Ithaca and Elmira Railway Company; also purchased from same parties lease for eighty-five years of line extending from Cortland to DeRuyter, owned by the New York, Ontario and Western Railway Company, upon which the rents for the whole period have been commuted and paid in advance.

Also purchased from same parties the line of road extending from De Ruyter to Canastota, formerly owned by the Cazenovia, Canastota and De Ruyter Railway Company.

This company has constructed no new lines.

**STOCK AND DEBT.**

Capital stock as authorized by charter .....	\$2,000,000 00
Capital stock subscribed .....	2,000,000 00
Capital stock paid in .....	2,000,000 00
Funded debt .....	2,000,000 00
Unfunded debt .....	324,204 03
Total funded and unfunded debt .....	2,324,204 08
Average rate per annum of interest on funded debt .....	4½ per cent.

Number of shares of ordinary stock (subscribed) .....	20,000
Total shares of stock, of par value of \$100 per share (subscribed) .....	20,000
Number of stockholders .....	25

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bond.	Property and equipment.	1884	1914	6	\$750,000 00	\$750,000 00
First mortgage bond.	Property and equipment.	1884	1914	3	1,250,000 00	1,250,000 00
Total .....					\$2,000,000 00	\$2,000,000 00
Total outstanding .....						\$2,000,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$61,785 50
Pay-rolls and operating expenses unpaid .....	58,107 55
Amounts due other railroad corporations .....	8,565 51
Open accounts .....	195,745 47
Total .....	\$324,204 08

## COST OF ROAD AND EQUIPMENT.

	Am't at date of purchase.	Amount since charged.	Amount by this report.
Bridges.....	.....	\$39 58	\$39 58
Passenger and freight stations, buildings and fixtures.....	.....	12,655 90	12,655 90
Engine and car-houses, machine-shop, ma- chinery and fixtures.....	.....	7,226 61	7,226 61
Land, land damages and fences.....	.....	1,443 83	1,443 83
Locomotives, engines and fixtures.....	.....	74,578 38	74,578 38
Freight and other cars.....	.....	1,395 61	1,395 61
<hr/>			
The lines of this company formerly known as —	Length.		
The Canal railroad.....	5.28		
The Utica, Ithaca and Elmira Ry.....	65.80		
Auburn branch of New York, Ontario and Western Ry.....	20.22		
The Cazenovia, Canastota and De Ruyter Ry.....	28.54		
Total length (miles).....	119.84		
<hr/>			
Constructed and equipped, were purchased by issue of securi- ties of this company, as fol- lows:			
Capital stock.....	\$2,000,000 00		
Bonds.....	750,000 00		
Bonds.....	1,250,000 00		
	\$4,000,000 00		
Less sundry credits.....	111,462 22		
	\$3,888,537 78	.....	8,888,537 78
Total.....	\$3,888,537 78	\$97,339 91	\$3,985,877 69

*Additions or Betterments.*

Paid engineers for estimates for proposed new iron bridge.....		\$39 58
Passenger and freight station, Elmira.....	\$8,892 33	
Passenger and freight station, Elmira, moving old building, etc.....	519 83	
Passenger and freight station, Breeseport.....	991 15	
Passenger and freight station, Etna.....	845 82	
Passenger and freight station, Cortland Junction ..	147 23	
Track scales, Elmira.....	677 98	
Track scales, Cortland.....	652 00	
Coal office and scales, Lornings.....	300 00	
Equipment for passenger and freight stations.....	150 06	
		2,655 90
Engine-house, Elmira.....	\$2,799 14	
Water-tank, Elmira.....	777 64	
Car-shop, Cortland.....	1,870 94	
Turn-table, Cortland.....	1,851 98	
Turn-table, Elmira.....	865 27	
Machinery for shops.....	61 64	
		7,226 61
Land.....		1,443 83
New locomotives.....		74,578 38
New freight cars.....		1,395 61
Total.....		\$97,339 91

## CHARACTERISTICS OF ROAD.

Main line of road from Elmira to Canastota ..... 119.84 miles.

Main line laid .....	119.84 miles.
Sidings and turnouts on main line.....	15.46 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	135.30 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	109.84
Weight per yard of steel rails in main line.....	56 and 60 lbs.
Weight per yard of iron rails in main line.....	56 and 60 "
Length, in feet, of iron bridges on all lines.....	1,419
Length, in feet, of wooden bridges on all lines.....	1,108
Length, in feet, of pile or trestle work in wood on all lines ...	4,822
Miles of telegraph wire owned and operated .....	119.84

## EQUIPMENT.

Number of locomotive engines for passenger service .....	7
Number of locomotive engines for freight service.....	9
Number of locomotive engines for switching service.....	1
Total number of locomotive engines owned.....	17

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	46 tons.
Freight engines.....	63 "
Switching engines.....	22 "
Number of engine-houses.....	4
Aggregate number of stalls in same.....	16
Number of first-class passenger cars .....	9
Number of second-class and emigrant passenger cars.....	5
Number of baggage, mail and express cars.....	4

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	19	.....
Platform or flat .....	18	.....
Coal .....		10
Service.....		20
Gondolas .....	73	.....
Total number of freight cars.....	110	30

## MISCELLANEOUS.

Number of machine and car shops .....	2
Average number of persons directly employed by the company, March 15 to September 30, 1884.....	405
Aggregate amount of salaries and wages paid.....	\$117,225 07

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	93,894
Number of miles run by freight trains.....	126,963
Number of passengers (all classes) carried in cars.....	112,374
Number of tons, of 2,000 pounds, of freight carried in cars.....	68,776
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	2,633,435

Number of miles one ton of freight was carried, or number of tons carried one mile ( " total movement of freight " ).....	4,896,868
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25
Rate of speed of same when in motion.....	30
Average rate of speed adopted by express passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion . ....	13

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	18,893
Products of animals.....	1,967
Vegetable food.....	5,822
Other agricultural products.....	770
Manufactures.....	11,452
Merchandise.....	1,376
Other articles.....	28,496
Total number of tons.. .....	68,776

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	453
Grain.....	3,543
Live stock.....	615
Fresh or pickled meats and provisions .....	2,384
Petroleum and other oils.....	837
Lumber .....	17,686
Pig and bar iron and steel, and iron and steel rails.....	826
Coal.....	24,404

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	31,326
Tons of through, going west and north .....	8,731
Total tons through . . . . .	40,057
Tons of way, going east and south .....	18,834
Tons of way, going west and north .....	9,885
Total tons way... .....	28,719

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	28,081
Number of way passengers.....	89,293

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	1.791 cents.
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## AVERAGE RATE CHARGED PER PASSENGER PER MILE.

General average for through and way.....	2.415 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$35,577 68	\$80,573 30	\$98,156 88
Repairs of bridges.....	6,861 37	11,682 88	18,544 25
Repairs of telegraph lines.....	77 03	131 15	208 18
Cost of rails used in repairs.....	43,266 50	73,689 99	116,956 49
Repairs of buildings.....	1,225 61	2,046 85	3,312 46
Repairs of fences and gates.....	384 39	654 49	1,038 88
Taxes on real estate.....	787 32	1,340 68	2,127 90
Total expense of maintaining road and real estate.....	\$88,179 90	\$150,144 14	\$238,324 04
Tons of steel rails used in repairs.....	2219 <sup>433</sup> 2240	3776 <sup>1397</sup> 2240	5997 <sup>1830</sup> 2240
Length of same (miles and fractions).....	25.23	42.94	68.16

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$5,338 14	\$10,791 96	\$17,130 10
Repairs of cars.....	11,456 56	6,068 23	17,549 84
Total expense of repairs of machinery and cars.....	\$17,794 70	\$16,865 24	\$34,679 94

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$214 43	\$365 10	\$579 53
Agents and clerks.....	4,217 64	7,181 40	11,399 04
Labor in loading and unloading freight.....	488 96	832 54	1,321 50
Porters, watchmen, flagmen and switchmen.....	665 94	1,183 91	1,799 85
Fuel and water station attendance.....	365 77	622 80	988 57
Conductors, baggagemen and brakemen.....	4,036 16	6,919 48	10,955 64
Enginemen and firemen.....	3,277 18	6,931 33	10,208 51
Fuel, cost and labor in preparing for use.....	4,948 36	8,425 58	13,373 94
Oil and other lubricants and waste.....	553 73	942 85	1,496 58
Loss and damage of goods and baggage.....	149 09	87 56	236 65
Damages to property, including damages by fire and cattle killed on road.....	23 01	39 18	62 19
General superintendence, or salaries of general officers.....	2,010 47	3,428 22	5,438 69
Hire of cars.....	128 52	6,223 47	6,345 99
All other items.....	3,678 98	6,208 53	9,887 46
Total expenses of operating the road.....	\$24,752 19	\$49,396 95	\$74,089 14

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$805 15
Advertising.....	565 01
Legal expenses and counsel fees.....	440 78
Insurance .....	729 89
Rents .....	227 97
Tolls .....	285 50
Train supplies.....	183 20
Station supplies.....	218 23
Interest and exchange.....	1,569 03
Wrecking expenses.....	1,233 41
Passenger and baggage transfer.....	52 60
Taxes on gross earnings.....	373 77
Salaries and expenses of Railroad Commissioners.....	117 46
Cleaning, wiping and watching engines.....	2,758 07
Miscellaneous expenses.....	327 39
<b>Total.....</b>	<b>\$9,887 46</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$88,179 90	\$150,144 14	\$238,324 04
Expenses of repairs of machinery and cars.....	17,794 70	16,885 24	34,679 94
Expenses of operating the road .....	24,752 19	49,336 95	74,089 14
<b>Total transportation expenses.....</b>	<b>\$130,726 79</b>	<b>\$216,366 33</b>	<b>\$347,093 12</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$63,609 50
From freight .....	78,755 28
From mails.....	4,615 98
From rents .....	179 84
From telegraph.....	192 64
From express.....	4,534 15
From mileage on cars.....	108 66
From miscellaneous sources.....	149 03
<b>Total earnings .....</b>	<b>\$152,139 58</b>

*Charges against Earnings.*

Transportation expenses.....	\$347,093 12
Interest .....	22,500 00
<b>Total charges against earnings .....</b>	<b>\$369,593 12</b>
<b>Resulting deficiency for the year .....</b>	<b>\$217,453 54</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$3,985,877 69
Cash on hand .....	915 79
Due from other railroad companies .....	82 04

Fuel and supplies on hand.....	\$3,566 47
Profit and loss .....	217,463 54
Open accounts .....	116,298 50

Total..... \$4,324,204 03

*Or.*

Capital stock .....	\$2,000,000 00
Funded debt.....	2,000,000 00
Unfunded debt .....	324,204 03

Total..... \$4,324,204 03

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficiency for this year.....	\$217,463 54
Sundry debits to profit and loss account.....	10 00

Balance deficiency .....

\$217,463 54

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	Islip, L. I.
J. ROGERS MAXWELL .....	Brooklyn, L. I.
HENRY W. MAXWELL.....	Brooklyn, L. I.
JAMES ARMSTRONG.....	New York city.
JAMES D. CAMPBELL .....	Brooklyn, L. I.
FREDERICK W. DUNTON.....	New York city.
WILLIAM G. WHEELER.....	New York city.
CHARLES BRUFF .....	New York city.
GILMAN S. MOULTON .....	New York city.
THOMAS F. WARD.....	New York city.
JOHN P. DOSH .....	New York city.
JAMES K. O. SHERWOOD .....	Oyster Bay, N. Y.
ARCHIBALD A. MCLEOD.....	Elmira, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN .....	New York city.
Vice-President. . . . .	J. ROGERS MAXWELL .....	New York city.
Secretary and Treas. . . . .	WILLIAM G. WHEELER.....	New York city.
General Manager ....	A. A. MCLEOD.....	Elmira, N. Y.

Communications intended for this company should be addressed, A. A. McLeod, Manager, Elmira, N. Y.

**ELMIRA, JEFFERSON AND CANANDAIGUA.**

LESSOR.

LESSEE, NORTHERN CENTRAL OF PENNSYLVANIA.

(Date of charter, February 18, 1850.)

Chartered May 14, 1845, as the Canandaigua and Corning Railroad Company, March 8, 1850, name changed to the Canandaigua and Elmira Railroad Company. This company constructed the road from Canandaigua to Jefferson (now Watkins),

and mortgaged its property, corporate franchises, etc., to secure an issue of bonds, which mortgage was foreclosed and the present corporation formed under articles of association, filed February 18, 1859. Leased to the New York and Erie Railroad Company for twenty years from January 1, 1859, and operated by it until May 1, 1866, when the lease was transferred to the Northern Central Railway Company, by which company it has since been operated; and for detail of operation reference is made to the report of that company.

## STOCK AND DEBT.

	As by last report	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	500,000 00	500,000 00
Capital stock paid in.....	500,000 00	500,000 00
Number of shares of ordinary stock (subscribed) .....		5,000
Total shares of stock, of par value of \$100 per share (subscribed).		5,000
Number of stockholders .....		15

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry .....	\$500,000 00	\$500,000 00
Bridges .....		
Superstructure, including rails.....		
Passenger and freight stations, buildings..		
and fixtures .....		
Engine and car-houses, machine-shop, machinery and fixtures.....		
Land, land damages and fences .....		
Engineering and agencies.....		

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From Northern Central Railroad Co., on account of net earnings. \$30,500 00

*Charges against Rental.*

Dividends, September 3, 1884 — 6 per centum per annum..... \$30,000 00

Tax on capital stock..... 750 00

Total charges against rental..... \$30,750 00

Resulting deficiency for the year..... \$250 00

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road.....	\$500,000 00	\$500,000 00
John S. Leib, Treasurer.....	1,209 39	959 89
Total .....	\$501,209 39	\$500,959 89

*Cr.*

	By last report.	By this report.
Capital stock.....	\$500,000 00	\$500,000 00
Profit and loss.....	1,209 39	959 39
Total.....	\$501,209 39	\$500,959 39

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus, September 30, 1883.....	\$1,209 39
Deficiency for the year.....	250 00
Surplus, September 30, 1884.....	\$959 39

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE B. ROBERTS.....	Philadelphia, Pa.
FRANK THOMSON.....	Philadelphia, Pa.
STEPHEN W. WHITE.....	Philadelphia, Pa.
SPENCER MEADE.....	Elmira, N. Y.
J. D. F. SLEE.....	Elmira, N. Y.
C. J. LANGDON.....	Elmira, N. Y.
E. WISEMAN.....	Elmira, N. Y.
H. C. FRENCH.....	Elmira, N. Y.
F. E. FITCH.....	Elmira, N. Y.
ROBERT NEILSON.....	Williamsport, Pa.
J. D. CAMERON.....	Harrisburgh, Pa.
JOHN S. LEIB.....	Baltimore, Md.
JAMES P. KERR.....	Baltimore, Md.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEORGE B. ROBERTS.....	Philadelphia, Pa.
Treasurer.....	JOHN S. LEIB.....	Baltimore, Md.
Secretary.....	JAMES P. KERR.....	Baltimore, Md.

Communications intended for this company should be addressed, John S. Leib, Treasurer, Baltimore, Md.

**ELMIRA, JEFFERSON AND CANANDAIGUA.**

## LESSEE.

## CHARACTERISTICS OF ROAD.

Main line of road from Watkins to Canandaigua.....	46.70 miles.
Main line laid.....	46.70 miles.
Sidings and turnouts on main line.....	12.29 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	58.99 miles.

Gauge of track .....	4 ft. 9 in.
Miles of steel rails (reduced to single track) in main line .....	46.70
Weight per yard of steel rails in main line.....	60 lbs.
Length, in feet, of wooden bridges on all lines.....	1,230
Length, in feet, of pile or trestle work in wood on all lines.....	525
Miles of telegraph wire owned and operated .....	105.7

## EQUIPMENT.

Number of engine-houses.....	1
Aggregate number of stalls in same .....	10

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year .....	316
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## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	91,775
Number of miles run by freight trains.....	143,064
Number of passengers (all classes) carried in cars.....	164,176
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,019,936
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	3,481,605
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	31,762,430
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	22
Rate of speed of same when in motion .....	25
Average rate of speed adopted by express passenger trains, including stops.....	26
Rate of speed of same when in motion .....	28 to 30
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion ..	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	47,558
Products of animals .....	23,716
Other agricultural products.....	105,845
Manufactures .....	109,455
Merchandise.....	3,662
Coal and coke.....	701,498
Other articles .....	28,202
Total number of tons.....	1,019,936

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	16,429
Grain .....	52,741
Live stock.....	16,067
Fresh or pickled meats and provisions .....	988
Petroleum and other oils .....	2,669
Lumber .....	45,808
Pig and bar iron and steel, and iron and steel rails .....	35,371
Iron and other ores.....	15,480
Coal and coke.....	701,498

## REPORT OF THE RAILROAD COMMISSIONERS.

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south.....	196,020
Tons of through, going north.....	268,161
Total tons through.....	464,181
Tons of way, going south.....	40,242
Tons of way, going north.....	515,518
Total tons way.....	555,755

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	82,539
Number of way passengers.....	181,637

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes.....	.653	.817
General average for through and way.....		.705 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	2.197 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails.....	\$9,667 44	\$23,557 37	\$32,224 81
Repairs of bridges.....	912 77	2,129 80	3,042 57
Repairs of telegraph lines.....	206 06	690 82	896 88
Cost of rails used in repairs.....	180 71	421 66	602 37
Repairs of buildings.....	345 53	765 59	1,111 12
Repairs of fences and gates.....	731 18	1,822 77	2,553 95
Taxes on real estate.....	1,320 27	3,060 62	4,400 89
Total expense of maintaining road and real estate.....	\$12,503 96	\$31,468 63	\$44,972 59

Tons of steel rails used in repairs.....	22.40
Length of same (miles and fractions).....	0.48

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of engines and tenders.....	\$7,663 45	\$17,228 04	\$25,611 49
Repairs of cars.....	8 32	8,908 77	8,917 09
Repairs of tools and machinery in shops.....	618 54	1,443 26	2,061 80
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	3,290 04	7,606 77	10,896 81
Total expenses of repairs of machinery and cars.....	\$11,565 35	\$35,886 84	\$47,452 19

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery, and other expenses about (general) office .....	\$1,081 19	\$2,532 77	\$3,613 96
Agents and clerks .....	8,629 10	14,517 88	18,146 98
Labor in loading and unloading freight .....		7,119 36	7,119 36
Porters, watchmen, flagmen and switchmen .....	4,136 57	6,870 28	11,006 85
Fuel and water station attendance .....	429 18	1,001 41	1,430 59
Conductors, baggage-men and brakemen .....	7,774 65	19,115 67	26,890 32
Engine-men and firemen .....	4,351 28	16,921 87	21,273 10
Fuel, coal and labor in preparing for use .....	4,877 02	15,270 79	20,147 81
Oil and other lubricants and waste .....	755 70	1,952 06	2,707 76
Loss and damage of goods and baggage .....		203 86	203 86
General superintendence, or salaries of general officers .....	383 24	980 43	1,365 67
Hire of cars .....	4,946 29	23,475 98	28,422 27
All other items .....	9,458 84	17,961 12	27,419 96
Total expenses of operating the road .....	\$41,821 01	\$127,913 48	\$169,738 49

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$2,591 36
Advertising .....	1,056 12
Legal expenses and counsel fees .....	2,047 00
Insurance .....	165 24
Cars, cleaning and inspecting .....	2,905 47
Car furniture and fixtures .....	514 85
Dispatchers .....	2,817 65
Expense of stations .....	153 89
Foreign agencies .....	1,727 36
Incidentals .....	2,745 55
Light at stations .....	714 69
Light for cars .....	396 49
Mail expenses .....	278 04
Tax, State .....	1,049 92
Telegraph expenses .....	7,370 83
Wrecks, cleaning .....	285 50
Total .....	\$27,419 96

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate .....	\$13,503 96	\$31,468 63	\$44,972 59
Expenses of repairs of machinery and cars .....	11,567 35	35,886 84	47,454 19
Expenses of operating the road .....	41,825 01	127,913 48	169,738 49
Total transportation expenses .....	\$66,894 32	\$195,268 95	\$262,163 27

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$76,502 95
From freight .....	223,823 44
From mails .....	5,284 18



From rents .....	\$43 13
From express .....	5,827 44
From miscellaneous .....	886 21
<b>Total earnings .....</b>	<b>\$812,817 35</b>
<i>Charges against Earnings.</i>	
Transportation expenses .....	\$262,163 27
Payment on account of net earnings .....	30,500 00
Interest on valuation of equipment .....	18,318 44
Rents .....	2,053 37
<b>Total charges against earnings .....</b>	<b>\$308,035 08</b>
<b>Resulting surplus for the year .....</b>	<b>\$4,282 27</b>

Communications intended for this company should be addressed, John S. Lieb, Treasurer, Baltimore, Maryland.

### ELMIRA STATE LINE.

LESSOR.

LESSEE, TIOGA OF PENNSYLVANIA.

(Date of charter, April 21, 1872.)

Built in 1875 and 1876; opened for business October, 1876. Leased to the Tioga Railroad Company for nine hundred and ninety-nine years, they guaranteeing seven per cent interest on \$160,000 of bonds, and to pay the principal after twenty years, also guaranteeing seven per cent interest on \$29,200 of stock issued,

#### STOCK AND DEBT.

	As by last report	By this report.
Capital stock as authorized by charter .....	\$100,000 00	\$100,000 00
Capital stock subscribed .....	90,200 00	90,200 00
Capital stock paid in .....	90,200 00	90,200 00
Funded debt. ....	160,000 00	160,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.
Number of shares of ordinary stock (subscribed) .....		902
Total shares of stock, of par value of \$100 per share (subscribed).		902
Number of stockholders .....		86

#### Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Mortgage. ....	On road. ....	1875	1895	7	\$160,000 00	\$160,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$68,621 12
Bridges.....	11,678 63
Superstructure, including rails.....	88,400 49
Passenger and freight stations, buildings and fixtures.....	3,747 81
Engine and car-houses, machine-shop, machinery and fixtures....	1,000 00
Land, land damages and fences.....	12,874 97
Engineering and agencies.....	7,811 98
<b>Total.....</b>	<b>\$194,185 00</b>

## CHARACTERISTICS OF ROAD.

Main line of road from near city of Elmira, N. Y., to Pennsylvania State line.....	6.52 miles.
Main line laid .....	6.52 miles.
Sidings and turnouts on main line.....	3.38 "
Aggregate of all tracks on main line, including all sidings and turnouts....	9.90 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line..	6
Weight per yard of steel rails in main line..	60 to 64 lbs.
Weight per yard of iron rails in main line.....	56 to 62 "
Length, in feet, of iron bridges on all lines.....	400
Miles of telegraph wire owned and operated by Western Union Telegraph Company ....	63

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

The Tioga Railroad Company is the lessee of the road, and have operated and kept it in repair for the past year, hence the answers in detail relating to the operations and maintenance and repairs of the road, etc., are omitted.

## PAYMENTS.

For interest.....	\$13,244 00
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
H. J. JEWETT.....	New York city.
ROBERT HARRIS.....	New York city.
E. S. BOWEN.....	New York city.
H. H. COOK.....	New York city.
F. N. DRAKE.....	Corning, N. Y.
J. C. GUTHRIE.....	Elmira, N. Y.
S. T. ARNOT.....	Elmira, N. Y.
JOHN ARNOT, Jr.....	Elmira, N. Y.
C. C. DRAKE.....	Elmira, N. Y.
S. T. REYNOLDS.....	Elmira, N. Y.
D. S. DRAKE.....	Elmira, N. Y.
M. H. ARNOT.....	Elmira, N. Y.
H. D. V. PRATT.....	Elmira, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	H. J. JEWETT .....	New York city.
Vice-President.....	J. C. GUTHRIE .....	Elmira, N. Y.
Treasurer, Gen. Freight and Passenger Agent.	C. C. DRAKE .....	Elmira, N. Y.
Secretary.....	D. S. DRAKE .....	Elmira, N. Y.
Superintendent.....	RAYMOND DU PUY.....	Blossburg, Pa.

Communications intended for this company should be addressed, C. C. Drake,  
Treasurer, Elmira, N. Y.

**ELMIRA AND WILLIAMSPORT.**

• LESSOR.

LESSEE, NORTHERN CENTRAL OF PENNSYLVANIA.

(Date of charter, June 1, 1880.)

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	1,000,000 00	1,000,000 00
Capital stock paid in.....	1,000,000 00	1,000,000 00
Funded debt.....	1,570,000 00	1,570,000 00
Average rate per annum of interest on funded debt .....	5½ per cent.	5½ per cent.
Number of shares of ordinary stock (subscribed).....		10,000
Number of shares of preferred stock (subscribed) .....		10,000
Total shares of stock, of par value of \$50 per share (subscribed).....		20,000
Number of stockholders.....		317

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of Interest.	Amount of authorized issue.	Amount actually issued.
Mortgage loan .....	Mortgage on railroad franchise, etc .....	1880	1910	6	\$1,000,000 00	\$1,000,000 00
Income bonds .....	Issued in accordance with lease under a guarantee of five per cent for 99½ years. ....	1883	2882	5	570,000 00	570,000 00
Total.....					\$1,570,000 00	\$1,570,000 00
Total outstanding.....						\$1,570,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry.....	\$2,218,000 00	\$2,218,000 00
Bridges.....		
Superstructure, including rails.....		
Passenger and freight stations, buildings and fixtures.....		
Engine and car-houses, machine-shop, machinery and fixtures.....		
Land, land damages and fences.....	352,000 00	352,000 00
Engineering and agencies.....		
Locomotives, engines and fixtures.....		
Passenger and baggage cars.....		
Freight and other cars.....		
Total .....	\$2,570,000 00	\$2,570,000 00

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Main line of road from Elmira, N. Y., to Williamsport, Penn.....	6.5	69	75.5
Main line laid .....	6.5	69	75.5

The Elmira and Williamsport railroad is leased to the Northern Central Railway Company for nine hundred and ninety-nine years from May 1, 1863.

The characteristics of road, doings, earnings, expenses, etc., will be included in the report of the lessee.

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

Rent for the year ending September 30, 1884..... \$151,500 00

*Charges against Rental.*

Interest .....	\$88,500 00
Dividends (January 1, 1884, and July 1, 1884, 7 per centum per annum on preferred; November 1, 1883, and May 1, 1884, 5 per centum per annum on common).....	60,000 00
Organization expenses .....	3,000 00
Total charges against rental .....	\$151,500 00

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction account.....	\$2,218,000 00	\$2,218,000 00
Equipment account .....	352,000 00	352,000 00
Investment account .....	3,309 39	3,309 39
Cash and cash items.....	907 90	907 90
Office furniture .....	298 44	298 44
Total .....	\$2,574,515 73	\$2,574,515 73

*Cr.*

	By last report.	By this report.
Capital stock, preferred .....	\$500,000 00	\$500,000 00
Capital stock, common .....	500,000 00	500,000 00
Mortgage bonds .....	1,000,000 00	1,000,000 00
Five per cent bonds .....	570,000 00	570,000 00
Coupons unpaid .....	35 00	35 00
Profit and loss account .....	4,480 73	4,480 73
Total .....	\$2,574,515 73	\$2,574,515 73

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS KIMBER .....	Richmond Hill, N. Y.
WM. READ FISHER .....	Philadelphia, Pa.
LEWIS P. GEIGER .....	Philadelphia, Pa.
WM. D. NEILSON .....	Philadelphia, Pa.
BUSHROAD W. ADAMS .....	Philadelphia, Pa.
HENRY A. FONDA .....	Philadelphia, Pa.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	THOMAS NEILSON .....	308 Walnut st., Philadelphia, Pa.
Treas. and Sec. .....	LEWIS P. GEIGER .....	308 Walnut st., Philadelphia, Pa.

Communications intended for this company should be addressed, L. P. Geiger  
308 Walnut street, Philadelphia.

**ELMIRA AND WILLIAMSPORT.**

LESSEE.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Erie Junction, Elmira, N. Y., to Philadelphia and Erie Junction, Williamsport, Pa .....	6.50	69	75.50
Main line laid .....	6.50	69	75.50
Sidings and turnouts on main line .....	9.56	19.58	29.09
Aggregate of all tracks on main line including all sidings and turnouts. ....	16.06	88.58	104.59

Gauge of track .....	4 ft. 9 in.
Miles of steel rails (reduced to single track) in main line .....	75.50
Weight per yard of steel rails in main line .....	80 lbs.
Length, in feet, of wooden bridges on all lines .....	3,995
Length, in feet, of pile or trestle work in wood on all lines .....	98
Miles of telegraph wire owned and operated .....	154

## EQUIPMENT.

Number of locomotive engines for passenger service.....	} Northern Central railway equipment.	
Number of locomotive engines for freight service....		
Number of locomotive engines for switching service.....		
Total number of locomotive engines owned.....		
Number of engine-houses.....		3
Aggregate number of stalls in same .....		41

## MISCELLANEOUS.

Number of machine and car shops.....	1
Average number of persons directly employed by the company during the year.....	549

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	150,228
Number of miles run by freight trains .....	525,132
Number of passengers (all classes) carried in cars .....	221,598
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,554,125
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	5,997,892
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	88,367,209
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	26
Rate of speed of same when in motion.....	28 to 30
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	188,638
Products of animals .....	29,714
Vegetable food.....	} 108,308
Other agricultural products }	
Manufactures .....	119,607
Merchandise.....	67,892
Coal and coke .....	1,062,182
Other articles .....	27,789
Total number of tons .....	1,554,125

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	18,602
Grain .....	48,818
Live stock.....	17,694
Fresh or pickled meats and provisions .....	670
Petroleum and other oils.....	8,887
Lumber .....	186,813
Pig and bar iron and steel, and iron and steel rails.....	40,903
Iron and other ores.....	14,738
Coal and coke.....	1,062,182

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south .....	212,864
Tons of through, going north .....	816,377
Total tons through .....	1,029,241
Tons of way, going south .....	109,618
Tons of way, going north .....	415,266
Total tons way .....	524,884

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	43,741
Number of way passengers .....	177,857

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	0.608	1.356
General average for through and way .....	.672 cents.	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way .....	2.579 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$13,970 75	\$55,882 99	\$69,853 74
Repairs of bridges .....	7,759 27	81,087 09	88,796 36
Repairs of telegraph lines .....	107 10	428 39	535 49
Cost of rails used in repairs .....	523 07	2,092 27	2,615 34
Repairs of buildings .....	1,527 48	5,134 34	6,661 82
Repairs of fences and gates .....	820 80	3,288 22	4,104 02
Taxes on real estate .....	817 96	3,271 79	4,089 74
Total expense of maintaining road and real estate .....	\$25,536 42	\$101,130 00	\$126,666 51

Tons of steel rails used in repairs .....	90.45
Length of same (miles and fractions) .....	1.92

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$9,094 16	\$36,376 02	\$45,470 78
Repairs of cars .....	4 98	13,323 64	13,331 62
Repairs of tools and machinery in shops .....	711 23	2,844 90	3,556 13
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops .....	7,145 55	23,582 20	30,727 75
Total expenses of repairs of machinery and cars .....	\$16,955 92	\$51,730 36	\$98,686 28

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office .....	\$1,775 03	\$7,100 12	\$8,875 15
Agents and clerks .....	4,019 11	14,870 54	18,889 65
Labor in loading and unloading freight .....		11,591 13	11,591 13
Porters, watchmen, flagmen and switchmen .....	4,067 56	12,746 83	16,814 39
Fuel and water station attendance .....	220 20	1,280 79	1,600 99
Conductors, baggage-men and brakemen .....	9,967 17	38,093 42	48,060 59
Engine-men and firemen .....	7,718 79	39,580 11	47,298 90
Fuel, coal and labor in preparing for use .....	8,009 33	42,083 13	50,092 36
Oil and other lubricants and waste .....	1,004 58	3,747 06	4,751 64
Loss and damage of goods and baggage .....		244 47	244 47
General superintendence, or salaries of general officers .....	418 96	1,856 30	2,275 26
Hire of cars .....	9,102 55	64,568 71	73,671 26
All other items .....	12,172 22	29,332 54	41,504 76
Total expenses of operating the road .....	\$58,570 40	\$206,869 55	\$325,439 95

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$4,235 62
Advertising .....	1,600 12
Legal expenses and counsel fees .....	938 67
Insurance .....	772 44
Car cleaning and inspecting .....	4,952 08
Car furniture and fixtures .....	847 63
Dispatchers .....	2,432 71
Expenses of stations .....	271 31
Foreign agencies .....	2,862 98
Incidentals .....	3,890 94
Light at stations .....	932 08
Light for cars .....	648 07
Mail expenses .....	281 76
Tax, State .....	6,192 57
Telegraph expenses .....	10,484 51
Wrecks, clearing .....	161 32
Total .....	\$41,504 76

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate .....	\$25,528 42	\$101,130 09	\$126,658 51
Expenses of repairs of machinery and cars .....	16,965 92	81,730 36	98,696 28
Expenses of operating the road .....	58,570 40	236,869 55	325,439 95
Total transportation expenses .....	\$101,063 74	\$449,730 00	\$550,793 74

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$154,679 48
From freight .....	593,998 59
From mails .....	10,353 00



From rents .....	\$8,214 10
From express .....	8,522 00
From miscellaneous .....	1,898 80

Total earnings ..... \$777,165 97

*Charges against Earnings.*

Transportation expenses .....	\$550,782 74
Rental of road .....	151,500 00
Interest on valuation of equipment.....	22,704 96

Total charges against earnings ..... \$724,987 70

Resulting surplus for the year ..... \$52,178 27

Communications intended for this company should be addressed, J. S. Leib,  
Treasurer, Baltimore, Md.

### ERIE AND BLACK ROCK.

(Date of charter, March 28, 1882.)

NOT IN OPERATION.

This company was organized March 28, 1882, under the General Railroad Act of 1850.

#### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$25,000 00	\$25,000 00
Capital stock subscribed.....	9,600 00	9,600 00
Capital stock paid in .....	960 00	960 00
Number of shares of ordinary stock (subscribed).....		96
Total shares of stock, of par value of \$100 per share (subscribed) ..		96
Number of stockholders .....		26

#### COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$2,123 00		\$2,123 00
Superstructure, including rails.....	17,346 55	\$567 04	17,908 59
Land, land damages and fences.....	9,340 75	228 91	9,569 66
Incidentals.....	51 30		51 30
Total .....	\$23,871 00	\$785 95	\$24,657 55

#### CHARACTERISTICS OF ROAD.

Main line of road from near intersection of Erie International railway with Lockport and Niagara Falls branch of New York Central and Hudson River railroad, to near terminus of Amherst street in Buffalo, on west side of Erie canal.....

1 3-5 miles.

Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	60 lbs.
Length, in feet, of wooden bridges on all lines.....	123
Length, in feet, of pile or trestle work in wood on all lines....	650

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
RUFUS L. HOWARD.....	Buffalo, N. Y.
WASHINGTON BULLARD.....	Buffalo, N. Y.
HENRY M. SPRAGUE.....	Buffalo, N. Y.
AUGUSTUS R. MACDONOUGH.....	New York city.
BIRD W. SPENCER.....	Passaic, N. J.
HUGH J. JEWETT.....	New York city.
CHARLES G. BARBER.....	New York city.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	RUFUS L. HOWARD.....	Buffalo, N. Y.
Secretary.....	AUGUSTUS R. MACDONOUGH...	P. O. box 839, New York city.
Treasurer....	BIRD W. SPENCER.....	P. O. box 839, New York city.

Communications intended for this company should be addressed A. R. Macdonough, Secretary, P. O. box 839, New York city.

**ERIE AND CENTRAL NEW YORK.**

(Date of charter, May 10, 1883.)

NOT IN OPERATION.

By chapter 183 and chapter 366 of the Laws of 1883, the time for the completion of the Utica, Chenango and Cortland railroad was extended, the name changed to Erie and Central New York Railway Company, and permission given to extend its line from Deposit, on the New York, Lake Erie and Western railroad, to the city of Syracuse, also from Otselic to the village of Norwich.

**STOCK AND DEBT.**

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter.....	\$800,000 00	\$800,000 00
Capital stock subscribed .....	348,200 00	348,200 00
Capital stock paid in.....	267,500 00	267,500 00
Unfunded debt.....	5,000 00	5,000 00
Number of shares of ordinary stock (subscribed).....		8,482
Total shares of stock, of par value of \$100 per share (subscribed)..		8,482
Number of stockholders.....		19

This stock is mainly owned by five towns. There are nineteen individual stockholders.

*Statement of Unfunded Debt.*

Open accounts, estimated ..... \$5,000 00

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry.....	\$167,484 97.
Bridges.....	11,769 04
Superstructure, including rails.....	5,701 64
Land, land damages and fences.....	35,366 96
Engineering and agencies.....	18,801 62
Miscellaneous.....	32,375 77
<b>Total.....</b>	<b>\$371,500 00</b>

**CHARACTERISTICS OF ROAD.**

Main line of road from Cortland to Otselic..... 32.32 miles.

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.***Names of Directors.**Residence.*

H. M. KELLOGG.....	Cortland, N. Y.
JAMES S. SQUIRES.....	Cortland, N. Y.
LEWIS S. HAYES.....	Cortland, N. Y.
J. C. CARMICHAEL.....	Phelps, N. Y.
P. H. MCGRAW.....	McGrawville, N. Y.
D. F. WALLACE.....	Cortland, N. Y.
WM. B. STOPPARD.....	Cortland, N. Y.
W. D. TISDALE.....	Cortland, N. Y.
W. S. COPELAND.....	Cortland, N. Y.
C. B. HITCHCOCK.....	Cortland, N. Y.
T. H. WICKWIRE.....	Cortland, N. Y.
F. E. KNIGHT.....	Cortland, N. Y.
WESLEY HOOKER.....	Cortland, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.***Title.**Officers.**Official Address.*

President.....	LEWIS S. HAYES.....	Cortland, N. Y.
Vice-President..	P. H. MCGRAW.....	McGrawville, N. Y.
Treasurer.....	JAMES S. SQUIRES.....	Cortland, N. Y.
Secretary.....	J. C. CARMICHAEL.....	Cortland, N. Y.

Communications intended for this company should be addressed, Lewis S. Hayes, Cortland, N. Y.

**ERIE AND GENESEE VALLEY.****LESSOR.****LESSEE, NEW YORK, LAKE ERIE AND WESTERN.**

(Date of charter, July 24, 1868.)

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	151,800 00	151,800 00
Capital stock paid in.....	144,900 00	144,900 00
Funded debt.....	120,000 00	120,000 00
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) ..... 1,518

This road is leased to and operated by the New York, Lake Erie and Western Railroad Company. For further particulars see their report.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. at.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds.	On road....	1871	1886	7	\$120,000 00	\$120,000 00

**COST OF ROAD AND EQUIPMENT.**

Cost of road and equipment ..... **Amount at last report and by this report.**  
\$191,302 00

**CHARACTERISTICS OF ROAD.**

Main line of road from Mt. Morris to Burns..... 21 miles.  
Main line laid..... 12.25 miles.

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES FAULKNER.....	Dansville, N. Y.
CHAS. SHEPARD.....	Dansville, N. Y.
ANTHONY. T. WOOD.....	Dansville, N. Y.
DANIEL W. NOYES.....	Dansville, N. Y.
WM. HARTMAN.....	Dansville, N. Y.
JAMES KRIEN.....	Dansville, N. Y.
T. B. GRANT.....	Dansville, N. Y.
JAMES C. JACKSON.....	Dansville, N. Y.
JOHN HYLAND.....	Dansville, N. Y.
GEORGE HYLAND.....	Dansville, N. Y.
GEORGE SWEET.....	Dansville, N. Y.
SIDNEY SWEET.....	Dansville, N. Y.
HUGH T. MCNAIR.....	West Sparta, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President..	JAMES FAULKNER.....	Dansville, N. Y.
Vice-President..	WILLIAM HARTMAN.....	Dansville, N. Y.
Sec. and Treas..	ANTHONY T. WOOD.....	Dansville, N. Y.

Communications intended for this company should be addressed, A. T. Wood. Dansville, N. Y.

**ERIE INTERNATIONAL.**

OWNED AND OPERATED BY NEW YORK, LAKE ERIE AND WESTERN RAILROAD COMPANY.

(Date of charter, August 21, 1872.)

This company was organized under the General Railroad Act of 1850. Its certificate of incorporation was filed August 21, 1872. Construction was finished and operation of the road begun in August, 1873.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$50,000 00	\$50,000 00
Capital stock subscribed.....	50,000 00	50,000 00
Capital stock paid in .....	50,000 00	50,000 00
Number of shares of ordinary stock (subscribed). ....		500
Total shares of stock, of par value of \$100 per share (subscribed). ....		500
Number of stockholders.....		8

## COST OF ROAD AND EQUIPMENT.

Total cost of road and equipment.....	\$348,581 07
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Details of the cost of constructing this road are not obtainable. The road is owned and operated by the New York, Lake Erie and Western Railroad Company. Its earnings and expenses are merged in those of the main line, no separate account of them being kept.

## CHARACTERISTICS OF ROAD.

Main line of road from a point on the Suspension Bridge and Erie Junction railroad to the International bridge... ..	4.25 miles.
Main line laid.....	4.25 miles.
Second track on main line.....	4.25 "
Sidings and turnouts on main line.....	2.69 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	11 19 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	8½
Weight per yard of steel rails in main line.....	63 lbs.
Length, in feet, of pile or trestle work in wood on all lines.....	670
Miles of telegraph wire owned and operated .....	8½

The accounts of the operations of this road are merged in those of the New York, Lake Erie and Western Railroad Company. For statements of its receipts and expenses reference is made to the annual report for the current fiscal year of that company.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HUGH J. JEWETT .....	New York city.
ROBERT HARRIS .....	New York city.
EDMUND S. BOWEN .....	New York city.
AUGUSTUS R. MACDONOUGH .....	New York city.
BIRD W. SPENCER.....	Passaic, N. J.
CHARLES G. BARBER.....	New York city.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	HUGH J. JEWETT.....	New York city, P. O. box 839.
Treasurer....	BIRD W. SPENCER .....	Passaic, N. J.
Secretary....	AUGUSTUS R. MACDONOUGH....	New York city.

Communications intended for this company should be addressed, A. R. Macdonough, Secretary, P. O. box 839, New York city.

**ERIE AND NIAGARA RIVER.**

(Date of charter, March 28, 1882.)

NOT IN OPERATION.

This company was organized March 28, 1882, under the General Railroad Act of 1850.

The road is not yet in operation.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	14,600 00	14,600 00
Capital stock paid in .....	1,460 00	1,460 00

Number of shares of ordinary stock (subscribed).....	146
Total shares of stock, of par value of \$100 per share (subscribed)..	146
Number of stockholders .....	26

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Incidentals.....	\$51 80

**CHARACTERISTICS OF ROAD.**

Main line of road from near the intersection of the Erie International railway with the Lockport and Niagara Falls branch of the New York Central and Hudson River railroad to terminus at village of North Tonawanda.. ..	8 miles.
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**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
RUFUS L. HOWARD.....	Buffalo, N. Y.
WASHINGTON BULLARD ..	Buffalo, N. Y.
HENRY M. SPRAGUE.....	Buffalo, N. Y.
HUGH J. JEWETT.....	New York city.
AUGUSTUS R. MACDONOUGH.....	New York city.
BIRD W. SPENCER.....	Passaic, N. J.
CHARLES G. BARBER.....	New York city.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	RUFUS L. HOWARD..	Buffalo, N. Y.
Secretary.....	AUGUSTUS R. MACDONOUGH.....	New York city.
Treasurer.....	BIRD W. SPENCER.....	New York city.

Communications intended for this company should be addressed, Augustus R. Macdonough, Secretary, P. O. box 839, New York city.

**FONDA, JOHNSTOWN AND GLOVERSVILLE.**

(Date of charter, January 17, 1867.)

This company was organized under the general law by charter dated January 17, 1867.

In 1867 an act was passed legalizing the same. Chap. 716, page 1793. Also an act was passed permitting the town of Johnstown, N. Y., to issue town bonds in aid of construction, and regulating the carrying of passengers. Vol. 1, chap. 17, page 43. Also an act appointing Railroad Commissioners was passed in 1867. Vol. 1, page 124.

In 1868 an act was passed amending the above. Vol. 2, page 1207.

In 1870 an act was passed giving the town authority to release its mortgage. Vol. 1, chap. 305, page 721.

In 1873 an act was passed regulating and legalizing the rate of fare for carrying passengers. Vol. 1, page 668.

In 1880 an act was passed giving this company authority to purchase the Gloversville and Northville railroad on foreclosure of the mortgage.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$300,000 00	\$300,000 00
Capital stock subscribed .....	300,000 00	300,000 00
Capital stock paid in .....	300,000 00	300,000 00
Funded debt .....	500,000 00	500,000 00
Unfunded debt .....	5,883 56	16,173 05
Total funded and unfunded debt .....	505,883 56	516,173 05
Average rate per annum of interest on )	300,000 at 7 pr.ct.	7 per cent.
funded debt..... {	200,000 at 6 pr.ct.	6 per cent.

Number of shares of ordinary stock (subscribed) .....	3,000
Total shares of stock, of par value of \$100 per share (subscribed) ..	3,000
Number of stockholders.....	23

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int'c.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds.	Mortgage..	1870	1900	7	\$300,000 00	\$300,000 00
Consolidated bonds..	Mortgage..	1881	1921	6	200,000 00	200,000 00
Total .....					\$500,000 00	\$500,000 00
Total outstanding.						\$500,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$10,000 00
Pay-rolls and operating expenses unpaid .....	2,378 34
Amounts due other railroad corporations ..	2,550 12
Dividends unpaid.....	60 00
Open accounts.....	1,184 59
Total .....	\$16,173 05

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$199,643 15		\$199,643 15
Bridges.....	12,545 70		12,545 70
Superstructure, including rails.....	113,340 08		113,340 08
Passenger and freight stations, buildings and fixtures.....	32,251 07		32,251 07
Engine and car-houses, machine-shop, ma- chinery and fixtures.....	8,036 86		8,036 86
Land, land damages and fences.....	88,237 18	\$7,000 00	95,237 18
Engineering and agencies.....	13,023 15		13,023 15
Locomotives, engines and fixtures.....	49,239 43		49,239 43
Passenger and baggage cars.....	19,965 19	11,018 11	30,983 30
Freight and other cars.....	16,916 04	*201 15	16,714 89
For the purchase of the Gloversville and Northville railroad.....	191,312 22		191,312 22
Telegraph.....	21 64		21 64
Improvements.....	9,153 72	12,830 53	21,514 25
<b>Total.....</b>	<b>\$753,840 43</b>	<b>\$50,147 49</b>	<b>\$783,987 97</b>

*Additions or Betterments.*

For the purchase of land for depot purposes at Gloversville, N. Y.	\$7,000 00
For purchase of new steel rails, angle bars, bolts and nuts to take place of old iron rails, worn out.	\$1,837 84
Less old iron rails sold.....	258 88
	1,579 48
For purchase of five second-hand passenger coaches.....	11,018 11
For expenditures in improvements on camp grounds.....	8,039 43
For building masonry for iron bridges in place of trestle work....	1,794 71
For construction of new car-house at Gloversville and grading new freight yard, etc.....	5,926 93
	\$30,348 64
Less amount received for destruction of platform car.....:	201 15
<b>Total.....</b>	<b>\$30,147 49</b>

## CHARACTERISTICS OF ROAD.

Main line of road from Fonda to Northville.....	26.17 miles.
Main line laid.....	26.17 miles.
Sidings and turnouts on main line.....	8.16 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	29.33 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	17.63
Weight per yard of steel rails in main line.....	56 lbs.
Weight per yard of iron rails in main line.....	56 and 60 "
Length, in feet, of iron bridges on all lines.....	234
Length, in feet, of wooden bridges on all lines.....	56
Length, in feet, of pile or trestle work in wood on all lines.....	307
Miles of telegraph wire operated.....	47

\* Credit.

† See Investigation by Railroad Commissioners in volume one of their report for 1883.—  
*Railroad Commissioners.*



## EQUIPMENT.

Number of locomotive engines for passenger service.....	8
Number of locomotive engines for freight service.....	2

Total number of locomotive engines owned.....	5
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Number of engine-houses.....	2
Aggregate number of stalls in same.....	6
Number of first-class passenger cars.....	10
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.
Box freight.....	8
Platform or flat.....	15

Total number of freight cars.....	23
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## MISCELLANEOUS.

Number of machine and car-shops.....	1
Average number of persons directly employed by the company during the year.....	119
Aggregate amount of salaries and wages paid to same for the year.....	\$54,362 77

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	40,609
Number of miles run by freight trains (estimated).....	19,619
Number of passengers (all classes) carried in cars (estimated).....	170,538
Number of tons, of 2,000 pounds, of freight carried in cars.....	65,753
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") estimated....	1,826,694
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	703,217
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	17
Rate of speed of same when in motion.....	20
Rate of speed of freight trains when in motion.....	12

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Coal.....	22,445
Products of the forest.....	12,890
Product of animals.....	1,611
Vegetable food.....	1,480
Other agricultural products.....	2,260
Manufactures.....	12,860
Merchandise.....	10,152
Other articles.....	2,055
Total number of tons.....	65,753

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going south.....	14,295
Tons of way, going north.....	51,458
Total tons way.....	65,753

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on way. Cents.
On first-class.....	14.25
On second-class.....	14.25
On third-class.....	14.25
On fourth-class.....	9.87
Average on all classes.....	11.72
General average of through and way.....	11.72 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

Rate on way.  
Cents.

For first-class between Gloversville, Johnstown and Fonda .....	8.50
For first-class, commutation, Gloversville and Johnstown .....	2.86
For first-class between Gloversville and Northville, about .....	4.00
For first-class, commutation, Gloversville and Northville.....	8.10
For excursion, Gloversville and Northville.....	1.50

General average for through and way..... 2.89 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$7,650 95	\$13,223 26	\$20,874 21
Repairs of bridges.....	50 11	78 08	128 19
Repairs of buildings .....	735 46	1,150 46	1,885 92
Repairs of fences and gates.....	141 51	220 82	362 33
Taxes on real estate .....	2,303 54	3,231 25	5,534 79
Total expense of maintaining road and real estate .....	\$10,971 59	\$17,903 87	\$28,875 44

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of engines and tenders. ....	\$3,575 51	\$4,567 06	\$8,142 57
Repairs of cars .....	1,443 20	1,180 19	2,623 39
Total expenses of repairs of machinery and cars.....	\$5,018 71	\$5,747 25	\$10,765 96

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office .....	\$146 44	\$223 36	\$375 80
Agents and clerks .....	2,592 03	3,888 05	6,480 08
Labor in loading and unloading freight.....	.....	5,193 98	5,193 98
Conductors, baggagemen and brakemen. ....	1,993 88	2,277 55	4,141 43
Engineers, firemen and watchmen.....	2,949 40	3,325 22	6,274 62
Fuel, cost and labor in preparing for use ....	4,337 46	6,505 80	10,843 26
Oil and other lubricants and waste.....	387 11	473 15	860 26
Loss and damage of goods and baggage. ....	40 00	575 23	615 23
Damages for injuries of persons.....	340 00	.....	340 00
Damages to property, including damages by fire and cattle killed on road.....	53 60	80 40	134 00
General superintendence, or salaries of general officers.....	2,240 88	2,240 88	4,481 77
Hire of cars.....	.....	1,288 00	1,288 00
All other items .....	2,971 39	4,647 54	7,618 93
Total expenses of operating the road ....	\$17,922 19	\$30,735 17	\$48,647 36

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$300 58
Advertising.....	10 00
Legal expenses and counsel fees.....	5,850 00
Insurance.....	469 00
Rents of telephone, etc.....	161 84
Traveling expenses.....	118 40
Contributions and subscriptions.....	615 25
Sundry small items.....	98 81
<b>Total.....</b>	<b>\$7,618 93</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$10,971 57	\$17,908 87	\$28,880 44
Expenses of repairs of machinery and cars.....	5,018 71	5,747 25	10,765 96
Expenses of operating the road.....	17,923 19	30,725 17	48,648 36
<b>Total transportation expenses.....</b>	<b>\$33,912 47</b>	<b>\$54,381 29</b>	<b>\$88,293 76</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$52,820 74
From freight.....	82,486 88
From mails.....	2,138 40
From rents.....	860 96
From express.....	17,591 16
From telegraph.....	455 28
From car service.....	503 87
From miscellaneous.....	1,878 75
<b>Total earnings.....</b>	<b>\$158,680 94</b>

*Charges against Earnings.*

Transportation expenses.....	\$88,288 76
Interest.....	83,076 65
Dividends, November 1, 1883, five per centum. September 6, 1884, four and one-half per centum; nine and one-half per centum per annum.....	28,500 00
State tax on capital stock.....	712 50
State tax on gross earnings.....	788 07
Depot privileges at Fonda, N. Y.....	8,595 84
<b>Total charges against earnings.....</b>	<b>\$154,961 82</b>

**Resulting surplus for the year.....** **\$3,719 12**

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$753,840 48	\$783,987 97
Real estate investment.....	6,798 66	850 00
Cash on hand.....	6,744 51	8,961 24
Due from other railroad companies.....	3,479 76	3,422 60
Sinking fund.....	3,577 50	3,577 50
Mail transportation.....	488 35	488 85
Fulton County Coal Company.....	20,928 97	8,018 12
Pay-roll, individual accounts and sundries...	3,833 44	7,720 77
Bills receivable.....	8,547 45	5,786 06
<b>Total.....</b>	<b>\$807,729 12</b>	<b>\$822,307 61</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$300,000 00	\$300,000 00
Funded debt.....	500,000 00	500,000 00
Unfunded debt.....	5,313 68	16,173 05
Profit and loss.....	2,415 44	6,134 56
<b>Total.....</b>	<b>\$807,729 12</b>	<b>\$822,307 61</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus as per last year's report.....	\$2,415 44
Surplus as per this year's report.....	3,719 12
<b>Total.....</b>	<b>\$6,134 56</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
NATHAN LITTAUER.....	New York city.
W. J. HEACOCK.....	Gloversville, N. Y.
JOHN McNAB.....	Gloversville, N. Y.
A. JUDSON.....	Gloversville, N. Y.
L. CATEN.....	Gloversville, N. Y.
A. D. L. BAKER.....	Gloversville, N. Y.
H. H. PETTIT.....	Gloversville, N. Y.
D. A. WELLS.....	Johnstown, N. Y.
L. VEGHTE.....	Johnstown, N. Y.
J. E. WELLS.....	Johnstown, N. Y.
M. WADE.....	Johnstown, N. Y.
G. F. MILLS.....	Fonda, N. Y.
D. B. JUDSON.....	Kingsboro, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	W. J. HEACOCK.....	Gloversville, N. Y.
Treasurer.....	JOHN McNAB.....	Gloversville, N. Y.
Vice-President.....	D. A. WELLS.....	Johnstown, N. Y.
Secretary and Supt....	L. CATEN.....	Gloversville, N. Y.

Communications intended for this company should be addressed, L. Caten, Gloversville, N. Y.

**FORT POND BAY.**

(Date of charter, December 23, 1882.)

NOT IN OPERATION.

On the 23d day of December, 1882, the company filed in the office of the Secretary of State articles of association under the act of April 2, 1850, known as the General Railroad Act, with its amendments. The road has not yet been constructed.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed .....	27,200 00	27,200 00
Capital stock paid in .....	4,700 00	4,700 00
Unfunded debt .....	.....	5,075 89
Number of shares of ordinary stock (subscribed). ....		272
Total shares of stock, of par value of \$100 per share (subscribed)..		272
Number of stockholders .....		25

*Statement of Unfunded Debt.*

Amounts due other railroad corporations .....	\$5,075 89
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**COST OF ROAD AND EQUIPMENT.**

Engineering and agencies .....	\$5,075 89
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**CHARACTERISTICS OF ROAD.**

main line of proposed road from a point near Bridgehamton station on the Long Island railroad to Fort Pond bay, and along such bay to a point at or near Colloden Point, about....	25 miles.
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**BALANCE SHEET AT THE END OF YEAR.***Dr.*

	By last report.	By this report.
Cash on hand.....	\$4,700 00	\$4,700 00
Cost of road .....	.....	5,075 89
Total.....	\$4,700 00	\$9,775 89

*Cr.*

	By last report.	By this report.
Capital stock paid in.....	\$4,700 00	\$4,700 00
Unfunded debt .....	.....	5,075 89
Total.....	\$4,700 00	\$9,775 89

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN.....	Islip, N. Y.
J. ROGERS MAXWELL.....	Brooklyn, N. Y.
HENRY GRAVES.....	Orange, N. J.
HENRY W. MAXWELL.....	Brooklyn, N. Y.
ELIZUR B. HINSDALE.....	New York city.
JAMES D. CAMPBELL.....	Davenport, Iowa.
EDWARD E. SPRAGUE.....	Flushing, N. Y.
EDWIN H. ATKINS.....	Brooklyn, N. Y.
JOHN A. BOWMAN.....	New York city.
JAMES K. O. SHERWOOD.....	Glen Cove, N. Y.
FREDERICK W. DUNTON.....	New York city.
WILLIAM G. WHEELER.....	New York city.
EDWARD M. WHITING.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN.....	115 Broadway, New York.
Vice-President...	J. ROGERS MAXWELL.....	115 Broadway, New York.
Secretary.....	E. B. HINSDALE.....	115 Broadway, New York.
Treasurer.....	HENRY GRAVES.....	115 Broadway, New York.

Communications intended for this company should be addressed, J. R. Maxwell, Vice-President, 115 Broadway, New York city.

**GARNERVILLE.**

OWNED AND OPERATED BY THE NEW JERSEY AND NEW YORK.

(Date of charter, September 14, 1875.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$55,000 00	\$55,000 00
Capital stock subscribed.....	55,000 00	55,000 00
Capital stock paid in.....	37,360 98	37,360 98
Number of shares of ordinary stock (subscribed).....		550
Total shares of stock, of par value of \$100 per share (subscribed).....		550
Number of stockholders.....		13

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$19,283 80
Bridges.....	5,322 10
Superstructure, including rails.....	9,587 88
Land, land damages and fences.....	1,384 80
Engineering and agencies.....	1,783 40
Total.....	\$37,360 98

## CHARACTERISTICS OF ROAD.

Main line of road from New Jersey and New York railroad bridge crossing Miner's creek to tide-water on the Hudson river in the town of Haverstraw .....	5 miles.
Main line laid.....	.91 "
Gauge of track.....	4 ft. 8 in.
Weight per yard of iron rails in main line.....	56 lbs.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN TAYLOR.....	Garnerville, N. Y.
JAMES G. SCOTT.....	Garnerville, N. Y.
CHRISTOPHER Y. WEMPLE.....	Garnerville, N. Y.
JUSTIN ARNOLD ..	Oneida, N. Y.
JOHN D. FOUQUET.....	Fishkill, N. Y.
JAMES H. TAYLOR.....	Garnerville, N. Y.
CHARLES C. BIRDSEYE.....	New York city.
JOHN I. LAWRENCE.....	New York city.
JAMES A. RICH.....	New York city.
OSCAR HUSSAR .....	New York city.
ARTHUR THOMPSON .....	New York city.
HENRY C. DODGE .....	Mont Clair, N. J.
JOHN NELSON.....	Poughkeepsie, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President and Supt...	JOHN TAYLOR.....	Garnerville, N. Y.
Treasurer..	JOHN I. LAWRENCE.....	New York city.
Secretary.....	CHARLES C. BIRDSEYE.....	New York city.
Engineer.....	JOHN D. FOUQUET .....	Fishkill, N. Y.

Communications intended for this company should be addressed, John Taylor, President, Garnerville, Rockland county, N. Y.

## GENESEE VALLEY CANAL.

## LESSOR.

LESSEE, BUFFALO, NEW YORK AND PHILADELPHIA.

(Date of charter, July 15, 1880.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,140,000 00	\$1,140,000 00
Capital stock subscribed.....	1,140,000 00	1,140,000 00
Capital stock paid in .....	1,140,000 00	1,140,000 00
Number of shares of ordinary stock (subscribed).....		11,140
Total shares of stock, of par value of \$100 per share (subscribed).....		11,140
Number of stockholders.....		14

This road is leased to and operated by the Buffalo, New York and Philadelphia Railroad Company, and this company respectfully refers to the report of that company, in whose statements the operations of this road are included.

CHARACTERISTICS OF ROAD.

Main line of road from Hinsdale to Rochester..... 98.91 miles.  
Main line laid ..... 98.91 "

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ARCHER N. MARTIN.....	Summit, N. J.
EDWARD F. WINSLOW.....	New York city.
JOHN D. REYNOLDS.....	New York city.
JESSE SELIGMAN.....	New York city.
FREDERICK WOLFFE.....	New York city.
JOHN W. GILBOUGH.....	New York city.
CHARLES E. KIMBALL.....	New York city.
JAMES SELIGMAN.....	New York city.
G. CLINTON GARDNER.....	New York city.
HENRY A. V. POST ..	New York city.
MORGAN G. POST .....	New York city.
ISAAC N. SELIGMAN.....	New York city.
CLIFFORD T. ARTHUR.....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ARCHER N. MARTIN.....	New York city.
Secretary....	CHARLES E. KIMBALL.....	New York city.
Treasurer .....	HENRY A. V. POST.....	New York city.

Communications intended for this company should be addressed, Wm. L. Doyle, Auditor, Buffalo, New York and Philadelphia Railroad Company, Buffalo, N. Y.

GENESEE VALLEY TERMINAL.

LESSOR

LESSEE, BUFFALO, NEW YORK AND PHILADELPHIA.

(Date of charter, August 14, 1882.)

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	22,700 00	500,000 00
Capital stock paid in .....	2,270 00	479,570 00
Number of shares of ordinary stock (subscribed).....		5,000
Total shares of stock, of par value of \$100 per share (subscribed)..<		5,000
Number of stockholders.....		44



*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
First mortgage....	Whole road.	1882	1891	6	\$500,000 00	\$500,000 00

These bonds held by the U. S. Trust Co., as trustees, as part security to secure the payment of \$2,800,000, Buffalo, New York and Philadelphia Railroad Company's trust bonds.

This road is leased to and operated by the Buffalo, New York and Philadelphia Railroad Company, and this company respectfully refers to the report of that company, in whose statement the operations of this road are included.

## CHARACTERISTICS OF ROAD.

Main line of road from a point in the centre line of the Genesee Valley Canal railroad in town of Chili, to a point in the centre line of the New York Central and Hudson River railroad, in the town of Gates .....	2.46 miles.
Main line laid .....	2.46 miles.
Sidings and turnouts on main line .....	2.37 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	4.83 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	2.46
Weight per yard of steel rails in main line .....	56 lbs.
Length, in feet, of wooden bridges on all lines .....	94
Length, in feet, of pile or trestle work in wood on all lines .....	24

## MISCELLANEOUS.

Number of machine and car shops .....	1
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ISAAC N. SELIGMAN.....	New York city.
ARCHER N. MARTIN.....	New York city.
OLIVER WATSON.....	New York city.
GEORGE S. GETCHELL.....	Buffalo, N. Y.
FRANKLIN S. BUELL.....	Buffalo, N. Y.
WM. S. BALDWIN.....	Chicago, Ill.
EDWARD T. JOHNSON.....	E. Aurora, N. Y.
WM. L. DOYLE.....	Buffalo, N. Y.
BYRON J. TILLMAN.....	Buffalo, N. Y.
PHILIP JOYCE.....	Buffalo, N. Y.
WILLIAM A. GREEN.....	New York city.
JOHN W. JONES.....	Philadelphia, Pa.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	OLIVER WATSON.....	New York city.
Vice-President.....	F. S. BUELL.....	Buffalo, N. Y.

**GENEVA, ITHACA AND SAYRE.**

(Date of charter, October 2, 1876.)

The Geneva, Ithaca and Sayre Railroad Company is the successor of the Geneva, Ithaca and Athens Railroad Company, which was formed by a consolidation, May 25, 1874, of the Ithaca and Athens and the Geneva and Ithaca Railroad Companies. The former was opened in 1871; the latter in 1874. Having defaulted in payment of interest, the Geneva, Ithaca and Athens Railroad Company was placed in the hands of a receiver March 24, 1875, and reorganized under its present name October 2, 1876. On April 5, 1879, the Cayuga Southern Railroad Company was, by an act of the Legislature, consolidated with the Geneva, Ithaca and Sayre Railroad Company, and now forms a part of its line. The former road was organized as the Cayuga Lake railroad in 1867, opened May 1, 1878, sold under foreclosure July 26, 1877, and reorganized.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter:		
Preferred .....	\$850,000 00	\$850,000 00
Common .....	850,000 00	850,000 00
Capital stock as since fixed:		
Common .....	1,275,000 00	1,275,000 00
Preferred .....	850,000 00	850,000 00
Capital stock subscribed:		
Common .....	1,275,000 00	1,275,000 00
Preferred .....	400,000 00	400,000 00
Capital stock paid in:		
Common .....	1,275,000 00	1,275,000 00
Preferred .....	400,000 00	400,000 00
Funded debt .....	600,000 00	600,000 00
Unfunded debt .....	327,205 80	551,650 98
Total funded and unfunded debt .....	927,205 80	1,151,650 98
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	12,750
Number of shares of preferred stock (subscribed) .....	4,000
Total shares of stock, of par value of \$100 per share (subscribed) ..	16,750
Number of stockholders .....	108

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due	Rate of Int. st.	Amount of authorized issue.	Amount actually issued.
First mortgage ..	By mortgage on railroad fr'm Ithaca to State Line at E. Waverly...	1870	1890	7	\$800,000 00	\$800,000 00
Total outstanding .....						\$800,000 00

*Statement of Unfunded Debt.*

Amounts due other railroad corporations .....	\$542,471 98
Open accounts.....	9,179 00
<b>Total.....</b>	<b>\$551,650 98</b>

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$1,625,909 43	\$5,772 60	\$1,631,682 08
Bridges.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....			
Engine and car houses, machine shops, machinery and fixtures.....			
Land, land damages and fences.....	92,483 82		92,483 88
Engineering and agencies.....			
Locomotives, engines and fixtures.....	75,453 53		75,453 58
Passenger and baggage cars.....			
Freight and other cars.....			
<b>Total.....</b>	<b>\$1,903,845 78</b>	<b>\$5,772 60</b>	<b>\$1,909,618 38</b>

*Additions or Betterments.*

Right of way.....	\$971 02
New engine-house.....	8,710 54
New car shop.....	1,091 04
<b>Total.....</b>	<b>\$5,772 60</b>

**CHARACTERISTICS OF ROAD.**

Main line of road from State line to Geneva.....	74.99 miles.
Main line laid.....	74.99 miles.
Branches owned (built) .....	38.36 "
Lines leased (built) or operated.....	2.99 "
<b>Total main line (laid), branches owned and lines leased or operated.</b>	<b>116.84 miles.</b>
Sidings and turnouts on main line.....	18.49 miles.
Sidings and turnouts on branches owned and on lines leased or operated.....	7.18 "
<b>Total sidings.....</b>	<b>25.67 miles.</b>
<b>Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....</b>	<b>143.01 miles.</b>

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Cayuga Branch.....	Ithaca .....	Cayuga .....	38.36	33.36	45.26	45.26	Owned.
Willard .....	Hayt's Corners..	Willard (State Farm).....	2 99	2 99	3.27	3 27	Leased.

Gauge of track .....	4 ft. 8½ in.
Willard branch .....	8 ft. & 4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	74.99
Same in branches owned and lines leased or operated .....	28.88
Weight per yard of steel rails in main line.....	58 lbs.
Weight per yard of steel rails in branches.....	58 "
Weight per yard of iron rails in branches.....	56 and 58 "
Length, in feet, of iron bridges on all lines.....	2,045
Length, in feet, of wooden bridges on all lines.....	666
Length, in feet, of pile or trestle work in wood on all lines.....	615
Miles of telegraph wire owned and operated .....	129

EQUIPMENT.

Number of locomotive engines for passenger service.....	5
Number of locomotive engines for freight service.....	7
Number of locomotive engines for switching service.....	2

Total number of locomotive engines owned .....	14
--	----

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	114,800 lbs.
Freight engines .....	120,000 "
Switching engines.....	65,000 "
Number of engine-houses.....	8
Aggregate number of stalls in same .....	11
Number of first-class passenger cars.....	8
Number of baggage, mail and express cars .....	5

Number of freight and other cars owned; namely:

	With eight wheels.	With four wheels.
Box freight .....	12	.....
Platform or flat.....	58	.....
Coal .....		150
Service .....		10
Wreck and tool .....	4	.....
Snow plow .....	1	.....
Gravel cars .....		20
Total number of freight cars .....	75	180

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	9
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MISCELLANEOUS.

Number of machine and car shops .....	2
Average number of persons directly employed by the company during the year .....	591
Aggregate amount of salaries and wages paid to same for the year.	\$288,712 85

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	130,242
Number of miles run by freight trains .....	845,440
Number of passengers (all classes) carried in cars.....	187,809
Number of tons, of 2,000 pounds, of freight carried in cars:	
Freight .....	214,633
Coal .....	475,051
	689,784
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	8,537,635
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	87,179,081

Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	24
Rate of speed of same when in motion .....	30
Average rate of speed adopted by express passenger trains, including stops .....	24
Rate of speed of same when in motion .....	30
Average rate of speed adopted by freight trains, including stops ..	11
Rate of speed of same when in motion .....	14

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	40,912
Products of animals .....	4,211
Vegetable food .....	84,948
Other agricultural products .....	8,195
Manufactures .....	88,468
Merchandise .....	15,299
Other articles .....	77,650
Total number of tons .....	214,683

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	4,231
Grain .....	21,172
Live stock .....	2,492
Fresh or pickled meats and provisions .....	268
Petroleum and other oils .....	1,132
Lumber .....	25,780
Pig and bar iron and steel, and iron and steel rails .....	6,418
Coal, net tons .....	475,051

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	41,620
Tons of through, going west and north .....	251,605
Total tons through .....	293,225
Tons of way, going east and south .....	89,241
Tons of way, going west and north .....	307,268
Total tons way .....	396,509

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	3,495
Number of way passengers .....	184,314

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way	{ Merchandise freight .....	*1.39 cents.
	{ Bituminous coal .....	†1.60 "

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way .....	‡3.65 cents.
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\* Should be 1.31 cents.— Railroad Commissioners.

† Should be .62 cents.— Railroad Commissioners.

‡ Should be 2.52 cents.— Railroad Commissioners.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$26,766 87	\$100,634 41	\$127,401 28
Repairs of bridges .....	801 85	2,264 01	2,865 86
Repairs of telegraph lines .....	510 41	1,920 13	2,430 54
Cost of rails used in repairs .....	18,454 04	69,423 36	87,877 40
Repairs of buildings .....	2,015 16	7,580 82	9,595 98
Repairs of fences and gates .....	507 72	1,908 96	2,416 68
Taxes on real estate .....	8,340 78	12,567 76	15,908 54
Total expense of maintaining road and real estate .....	\$52,196 83	\$196,359 45	\$248,556 28

Tons of steel rails used in repairs .....	1,880
Length of same (miles and fractions) .....	23.99

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$8,800 83	\$31,226 79	\$39,527 62
Repairs of cars .....	12,460 14	32,890 23	45,340 37
Repairs of tools and machinery in shops .....	593 17	2,231 44	2,824 61
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	541 08	2,035 81	2,576 84
Total expenses of repairs of machinery and cars .....	\$21,895 17	\$68,373 77	\$90,268 94

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Agents and clerks .....	\$7,149 12	\$27,068 24	\$34,217 36
Labor in loading and unloading freight .....	...	2,024 14	2,024 14
Porters, watchmen, flagmen and switchmen .....	158 63	598 72	755 35
Fuel and water station attendance .....	417 62	1,571 00	1,988 71
Conductors, baggagemen and brakemen .....	10,756 47	34,040 55	44,807 02
Enginemen and firemen .....	11,106 77	24,631 55	35,738 32
Fuel, cost and labor in preparing for use .....	13,655 74	51,371 59	65,027 33
Loss and damage of goods and baggage .....	...	86 54	86 54
Damages to property, including damages by fire and cattle killed on road .....	48 53	182 71	231 24
General superintendence, or salaries of general officers .....	802 47	3,357 49	4,240 96
All other items .....	3,643 22	51,437 73	55,080 95
Total expenses of operating the road .....	\$47,833 57	\$196,398 35	\$244,231 92

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$1,117 39
Legal expenses and counsel fees.....	632 90
Rents.....	954 78
Contributions and subscriptions.....	523 50
Ithaca coal docks.....	26,706 68
Miscellaneous expenses.....	12,267 31
Miscellaneous supplies.....	2,533 48
<b>Total.....</b>	<b>\$55,065 95</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$32,196 53	\$196,259 45	\$228,456 28
Expenses of repairs of machinery and cars.....	21,895 17	63,513 77	85,408 94
Expenses of operating the road.....	47,653 57	196,386 36	244,221 93
<b>Total transportation expenses.....</b>	<b>\$121,825 57</b>	<b>\$451,151 57</b>	<b>\$583,057 14</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$30,303 93
From freight.....	300,867 40
From mails.....	8,549 28
From express.....	3,818 14
From Ithaca coal docks.....	28,309 21
<b>Total earnings.....</b>	<b>\$430,937 95</b>

*Charges against Earnings.*

Transportation expenses.....	\$583,057 14
Interest.....	66,329 83
<b>Total charges against earnings.....</b>	<b>\$649,386 97</b>
<b>Resulting deficiency for the year.....</b>	<b>\$218,449 02</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Railroad and equipment.....	\$1,998,845 78	\$1,999,618 38
Property at Cayuga.....	21,627 22	21,627 22
Due from companies.....	140 30	391 83
Due from individuals.....	500 00	500 00
Profit and loss.....	586,064 53	804,518 55
Open accounts.....	77 97	.....
<b>Total.....</b>	<b>\$2,602,255 80</b>	<b>\$2,826,650 98</b>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$1,675,000 00	\$1,675,000 00
Funded debt .....	600,000 00	600,000 00
Unfunded debt .....	327,255 80	551,650 98
Total .....	\$2,602,255 80	\$2,826,650 98

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficiency from last year .....	\$586,064 53
Deficiency this year .....	218,449 02
Deficiency now .....	\$804,513 55

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ELISHA P. WILBUR .....	Bethlehem, Penn.
CHARLES HARTSHORNE .....	Philadelphia, Penn.
HOWARD ELMER .....	Waverly, N. Y.
ROBERT H. SAYRE .....	Bethlehem, Penn.
JAMES STILLMAN .....	New York city.
CHAUNCEY P. GREGG .....	Trumansburgh, N. Y.
WILLIAM STEVENSON .....	Sayre, Penn.
JOSEPH PATTERSON .....	Philadelphia, Penn.
GEORGE M. DIVEN .....	Elmira, N. Y.
WILLIAM W. WRIGHT .....	Geneva, N. Y.
WILLIAM L. BOSTWICK .....	Ithaca, N. Y.
JOHN B. GARRETT .....	Philadelphia, Penn.
FRANKLIN C. CORNELL .....	Ithaca, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Titles.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	ELISHA P. WILBUR...	Bethlehem, Penn.
Vice-President .....	CHARLES HARTSHORNE..	Philadelphia, Penn.
Treasurer .....	WM. CHARLES ALDERSON.	Philadelphia, Penn.
Secretary .....	JOHN R. FANSHAWE....	Philadelphia, Penn.
General Superintend't.	WM. STEVENSON .....	Sayre, Penn.

Communications intended for this company should be addressed, John R. Fanshawe, Secretary, 228 South Third street, Philadelphia, Penn.

GENEVA AND LYONS.

OPERATED BY NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, October 5, 1877.)

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$300,000 00	\$300,000 00
Capital stock subscribed .....	300,000 00	300,000 00
Capital stock paid in .....	15,000 00	15,000 00
Unfunded debt .....	316,889 98	316,889 98



Number of shares of ordinary stock (subscribed) .....	8,000
Total shares of stock, of par value of \$100 per share (subscribed).....	8,000
Number of stockholders .....	25

*Statement of Unfunded Debt.*

Due New York Central and Hudson River Railroad Company.....	\$316,889 93
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The above amount is due to the New York Central and Hudson River Railroad Company for advances to construct the line beyond the amount paid in as capital stock. No obligation has been issued to that company therefor, nor has any interest been paid on the amount.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$58,607 33
Bridges .....	3,367 54
Superstructure, including rails .....	160,113 54
Passenger and freight stations, buildings and fixtures .....	44,436 58
Engine and car-houses, machine-shop, machinery and fixtures....	7,213 09
Land, land damages and fences ..	49,456 98
Engineering and agencies.....	8,694 92
Total .....	\$331,889 93

The New York Central and Hudson River Railroad Company has operated this line, using its own equipment therefor, but no formal lease has been executed.

That company will include in its own report the doings of the year in transportation and total miles run.

## CHARACTERISTICS OF ROAD.

Main line of road, from intersection with the Auburn branch of New York Central and Hudson River railroad east of Geneva, to intersection with the main line of that railroad west of Lyons...	14.12 miles.
Main line laid.. ..	14.12 miles.
Sidings and turnouts on main line .....	5.69 "
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	19.81 miles.
Gauge of track.....	4 ft. 8½ in.

## EQUIPMENT.

Number of engine-houses.....	1
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$331,889 93	\$331,889 93

*Cr.*

	By last report.	By this report.
Capital stock paid in .....	\$15,000 00	\$15,000 00
Unfunded debt.....	316,889 93	316,889 93
Total .....	\$331,889 93	\$331,889 93

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM H. VANDERBILT.....	New York city.
CORNELIUS VANDERBILT .....	New York city.
WILLIAM K. VANDERBILT.....	New York city.
FREDERICK W. VANDERBILT.....	New York city.
SAMUEL F. BARGER. . . . .	New York city.
CHAUNCEY M. DEPEW .....	New York city.
JAMES H. RUTTER .....	New York city.
JOHN M. TOUCEY .....	New York city.
EDWIN D. WORCESTER.....	New York city.
CHARLES H. FISHER .....	Albany, N. Y.
JAMES TILLINGHAST .....	Buffalo, N. Y.
GEORGE J. MAGEE .....	Watkins, N. Y.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WM. H. VANDERBILT.....	New York city.
Vice-President.....	CORNELIUS VANDERBILT.....	New York city.
Treasurer.....	CHARLES C. CLARKE .....	New York city.
Secretary....	E. D. WORCESTER .....	New York city.
Chief Engineer....	CHARLES H. FISHER.....	Albany, N. Y.

Communications intended for this company should be addressed, New York Central and Hudson River Railroad Company, Grand Central Depot, New York.

## GLENDALE AND EAST RIVER.

LESSOR.

LESSEE, NEW YORK AND MANHATTAN BEACH.

(Date of charter, March 26, 1874.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	97,100 00	97,100 00
Capital stock paid in .....	7,460 00	7,460 00
Unfunded debt.....	176,626 89	176,626 89

Number of shares of ordinary stock (subscribed).....	971
Total shares of stock of par value of \$100 per share (subscribed).. <td>971</td>	971
Number of stockholders .....	15

*Statement of Unfunded Debt.*

Open accounts ... ..	\$176,626 39
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry. ....	\$19,548 01
Superstructure, including rails. ....	49,788 83
Passenger and freight stations, buildings and fixtures.....	11,409 66
Engine and car-houses, machine shop, machinery and fixtures....	4,649 35
Land, land damages and fences .....	84,195 14
Engineering and agencies.....	7,040 40
Total.....	\$176,626 39

This road is operated by the New York and Manhattan Beach Railway Company, under a lease, at a nominal rental of \$1 per annum.

## CHARACTERISTICS OF ROAD.

Main line of road from Greenpoint, N. Y., to Glendale, N. Y.....	6 miles.
Main line laid.....	2.70 miles.
Second track on main line....	2.70 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	5.40 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	5.40
Weight per yard of steel rails in main line.....	40 lbs.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction account.....	\$176,626 39	\$176,626 39
Discount account .....	7,460 00	7,460 00
Total.....	\$184,086 39	\$184,086 39

*Cr.*

	By last report.	By this report.
Capital stock.....	\$7,460 00	\$7,460 00
Unfunded debt .....	176,626 39	176,626 39
Total.....	\$184,086 39	\$184,086 39

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	New York city.
DANIEL C. CORBIN.....	New York city.
GILMAN S. MOULTON.....	West Randolph, Vt.
FREDERICK W. DUNTON .....	New York city.
ISAAC D. BARTON .....	New York city.
ALFRED SULLY.....	New York city.
ALFRED C. CHAPIN.....	Brooklyn, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	AUSTIN CORBIN .....	115 Broadway, New York city.
Sec'y and Treas ..	G. S. MOULTON.....	115 Broadway, New York city.

Communications intended for this company should be addressed, G. S. Moulton, Treasurer, Glendale and East River Railroad Company, 115 Broadway, New York city.

**GLENS FALLS.**

LESSOR.

LESSEE, RENSSELAER AND SARATOGA.

(Date of charter, July 26, 1867.)

The Glens Falls railroad is operated by the Delaware and Hudson Canal Company, lessee of the Rensselaer and Saratoga.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$200,000 00	\$200,000 00
Capital stock subscribed.....	96,639 50	96,639 50
Capital stock paid in.....	96,639 50	96,639 50
Funded debt.....	10,000 00	10,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	8,865.58
Total shares of stock, of par value of \$25 per share (subscribed)...	8,865.58
Number of stockholders .....	16

**Statement of Funded Debt.**

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	Mortgage .....	1869	1904	7	\$125,000 00	\$125,000 00

The funded debt was paid all but \$10,000 as well as the floating debt by the Rensselaer and Saratoga Railroad Company in accordance with the terms of the lease.

This road is leased in perpetuity to the Rensselaer and Saratoga Railroad Company and by them assigned to the Delaware and Hudson Canal Company. The Glens Falls railroad, as soon as completed, without any rolling stock was handed over to the Rensselaer and Saratoga Railroad Company at one dollar rent and its debts assumed by that company.

The Rensselaer and Saratoga Railroad Company became entire owners of capital stock, being a purchase as well as a lease in perpetuity.

Necessarily receipts belong to the Rensselaer and Saratoga Railroad Company, as it was operated by it, and all its operations were merged into the Rensselaer and Saratoga Railroad Company's receipts, expenses, etc.

#### COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$77,903 48	.....	\$77,903 48
Bridges .....	400 00	.....	400 00
Superstructure, including rails.....	71,385 09	.....	71,385 09
Passenger and freight stations, buildings and fixtures .....	27,756 50	\$22 52	27,779 03
Engine and car-houses, machine-shop, machinery and fixtures .....	2,811 24	.....	2,811 24
Land, land damages and fences.....	18,809 97	.....	18,809 97
Engineering and agencies .....	6,275 57	.....	6,275 57
Telegraph .....	1,056 98	.....	1,056 98
Construction between Fort Edward and Glens Falls .....	250,000 00	.....	250,000 00
Total .....	\$456,408 83	\$22 52	\$456,431 35

#### Additions and Betterments.

Expended on depot at Caldwell .....	\$22 52
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#### CHARACTERISTICS OF ROAD.

Main line of road from Fort Edward to Caldwell .....	15.12 miles.
Main line laid.....	15.12 miles.
Sidings and turnouts on main line.....	3.58 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	18.70 miles.
Gauge of track .....	4 ft. 8½ in.
Weight per yard of iron rails in main line .....	62 lbs.
Length, in feet, of iron bridges on all lines.....	60
Length, in feet, of wooden bridges on all lines.....	348
Length, in feet, of pile or trestle work in wood on all lines .....	441
Miles of telegraph wire owned and operated .....	15

#### BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$456,408 83	\$456,431 35

*Cr.*

	By last report.	By this report.
Capital stock .....	\$96,639 50	\$96,639 50
Expended by Rensselaer and Saratoga Railroad Company .....	158,860 50	158,860 50
Expended by Delaware and Hudson Canal Company, for extension of road from Glens Falls to Lake George .....	206,408 83	206,481 35
Total .....	\$456,408 83	\$456,481 35

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE H. CRAMER .....	Troy, N. Y.
JAMES M. WARREN .....	Troy, N. Y.
E. THOMPSON GALE .....	Troy, N. Y.
WM. A. SHEPARD .....	Saratoga Springs, N. Y.
HENRY C. LOCKWOOD .....	Troy, N. Y.
CHARLES W. TILLINGHAST .....	Troy, N. Y.
JAMES FORSYTH .....	Troy, N. Y.
JOSEPH W. FULLER .....	Troy, N. Y.
GEORGE P. OGDEN .....	Troy, N. Y.
J. HOBART WARREN .....	Troy, N. Y.
ISAAC V. BAKER .....	Comstock, N. Y.
IRA C. ALLEN .....	Fair Haven, Vt.
WM. HOWARD DOUGHTY .....	Troy, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	GEORGE H. CRAMER .....	Troy, N. Y.

Communications intended for this company should be addressed, George H. Cramer, President, No. 17 First street, Troy, N. Y.

**GOSHEN AND DECKERTOWN.**

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, February 23, 1867.)

This company was organized in 1867, for the purpose of constructing a road from Goshen to Deckertown. Its route lays through an agricultural section of remarkable richness and fertility.

It was operated by the company for a term, then leased to the Erie Railway Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . . . .	\$360,000 00	\$360,000 00
Capital stock subscribed . . . . .	150,000 00	150,000 00
Capital stock paid in . . . . .	96,190 00	96,190 00
Funded debt . . . . .	246,500 00	246,500 00
Average rate per annum of interest on funded debt . . . . .	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) . . . . .	9,619
Total shares of stock, of par value of \$10 per share (subscribed) . . . . .	9,619
Number of stockholders . . . . .	103

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int.	Amount of au- thorized issue.	Amount actu- ally issued.
Mortgage bonds . . . .	First mortgage.	1888	1888	7	\$240,000 00	\$186,500 00
Mortgage bonds . . .	Second mortgage	1889	1889	7	60,000 00	60,000 00
Total . . . . .					\$300,000 00	\$246,500 00
Total outstanding . . . . .						\$246,500 00

This road is operated under lease by the New York, Lake Erie and Western Railway Company. The items necessary to complete the report not embodied herein, will be furnished by the lessee company.

## COST OF ROAD AND EQUIPMENT.

	Amount by last report and by this report.
Grading and masonry . . . . .	\$115,840 00
Bridges . . . . .	4,150 00
Superstructure, including rails . . . . .	117,079 63
Passenger and freight stations, buildings and fixtures . . . . .	7,887 50
Engine and car-houses, machine-shop, machinery and fixtures . . . . .	1,000 00
Land, land damages and fences . . . . .	87,610 00
Engineering and agencies . . . . .	8,633 62
Incidental charges, expense of negotiating loans, etc. . . . .	50,969 25
Total . . . . .	\$342,690 00

## CHARACTERISTICS OF ROAD.

Main line of road from Goshen to New Jersey State line . . . . .	14.77 miles.
Main line laid, Goshen to Pine Island . . . . .	11.64 miles.
Sidings and turnouts on main line . . . . .	.33 "
Aggregate of all tracks on main line, including all sidings and turnouts . . . . .	11.97 miles.

## RESULT OF THE BUSINESS OF THE YEAR.

## Rental.

From rental . . . . .	\$21,500 00
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*Charges against Rental.*

Interest .....	\$17,255 00
Dividends, April 10, 4 per centum per annum.....	3,847 60
Office expenses.....	289 88
<b>Total charges against rental ..</b>	<b>\$21,391 98</b>
<b>Resulting surplus for the year.....</b>	<b>\$108 02</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road.....	\$342,690 00	\$342,690 00
Cash on hand.....	117 79	225 81
<b>Total.....</b>	<b>\$342,807 79</b>	<b>\$342,915 81</b>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$96,190 00	\$96,190 00
Funded debt.....	246,500 00	246,500 00
Profit and loss .....	117 79	225 81
<b>Total.....</b>	<b>\$342,807 79</b>	<b>\$342,915 81</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance from previous year.....	\$117 79
Surplus for present year.....	108 02
<b>Total.....</b>	<b>\$225 81</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES K. HOUSTON.....	Florida, N. Y.
WILLIAM L. VAIL.....	Florida, N. Y.
ZEBRON W. VANDEROEF.....	Florida, N. Y.
DE WITT C. JAYNE.....	Florida, N. Y.
STEWART YOUNG.....	Florida, N. Y.
NATHAN R. FRAGLES.....	Warwick, N. Y.
SAMUEL E. GALE .....	Warwick, N. Y.
LEWIS WILCOX.....	Goshen, N. Y.
ROBERT YOUNG.....	Goshen, N. Y.
GEORGE W. MURRAY.....	Goshen, N. Y.
CHARLES M. VAIL.....	New York city.
DANIEL BAILEY.....	Glenwood, N. J.
JOHN A. ARMSTRONG.....	Closter, N. J.



## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JAMES K. HOUSTON.....	Florida, N. Y.
Secretary and Treas..	GEORGE W. MURRAY.....	Goshen, N. Y.

Communications intended for this company should be addressed, George W. Murray, Goshen, N. Y.

## GRAND CENTRAL TRANSIT.

(Date of charter, July 10, 1864.)

NOT IN OPERATION.

No business has been transacted as yet under this charter.  
 Organization of this company not as yet fully perfected.  
 Communications intended for this company should be addressed, Jas. B. Bach,  
 acting as Secretary, No. 42 New street, New York city.

## GREENE.

LESSOR.

LESSEE, DELAWARE, LACKAWANNA AND WESTERN.

(Date of charter, October 18, 1869.)

Organized under general railroad law October 18, 1869. Opened in 1871, under lease dated April 26, 1870. Operated by the Delaware, Lackawanna and Western Railroad Company, who report operations.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$200,000 00	\$200,000 00
Capital stock subscribed.....	200,000 00	200,000 00
Capital stock paid in.....	200,000 00	200,000 00
Funded debt.....	200,000 00	200,000 00
Unfunded debt .....	85 50	85 50
Total funded and unfunded debt .....	200,085 50	200,850 00
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.
Number of shares of ordinary stock (subscribed).....		2,000
Total shares of stock of par value of \$100 per share (subscribed)...		2,000
Number of stockholders.....		14

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of au- thorized issue.	Amount actu- ally issued.
First mortgage bonds	.....	1872	1902	7	\$200,000 00	\$200,000 00
Total outstanding.....						\$200,000 00

*Statement of Unfunded Debt.*

Due lessee for advances.....	\$85 50
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$107,928 48
Bridges.....	45,236 49
Superstructure, including rails.....	101,115 08
Passenger and freight stations, buildings and fixtures.....	1,638 54
Engine and car-houses, machine shop, machinery and fixtures } ..	
Land, land damages and fences.....	78,479 46
Engineering and agencies..	28,487 50
Locomotives, engines and fixtures.....	28,500 00
Passenger and baggage cars.....	8,000 00
Freight and other cars.....	700 00
Total.....	\$400,085 50

## CHARACTERISTICS OF ROAD.

Main line of road from Chenango Forks to Greene.....	8.10 miles.
Main line laid.....	8 10 miles.
Sidings and turnouts on main line .....	.65 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	8.75 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	7.95
Weight per yard of steel rails in main line.....	67 lbs.
Weight per yard of iron rails in main line.....	60 "
Length, in feet, of wooden bridges on all lines .....	674
Length, in feet, of pile or trestle work in wood on all lines.....	2,004

## EQUIPMENT.

Number of locomotive engines for passenger service.....	1
Number of locomotive engines for freight service.....	1
Total number of locomotive engines owned.....	2
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	60 tons
Freight engines.....	66 "
Number of first-class passenger cars .....	1

Number of freight and other cars owned, namely :  
 Platform or flat..... With eight wheels. 1

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$400,085 50	\$400,085 50

*Cr.*

	By last report.	By this report.
Capital stock.....	\$200,000 00	\$200,000 00
Funded debt.....	200,000 00	200,000 00
Unfunded debt.....	85 50	85 50
Total.....	\$400,085 50	\$400,085 50

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
MAURICE BIRDSALL.....	Greene, N. Y.
ROBERT P. BARNARD.....	Greene, N. Y.
FREDERICK E. BARNARD.....	Greene, N. Y.
ELIAS B. JACKSON.....	Greene, N. Y.
FREDERICK JULIAND.....	Greene, N. Y.
JOSEPH E. JULIAND.....	Greene, N. Y.
NATHANIEL F. MOORE.....	Greene, N. Y.
PHILO WEBB.....	Greene, N. Y.
TOWNSEND D. WELCH.....	Greene, N. Y.
SAMUEL SLOAN.....	New York city.
PERCY R. PINE.....	New York city.
FREDERICK H. GIBBENS.....	Plainfield, N. J.
FRED. F. CHAMBERS.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Vice-President.....	SAMUEL SLOAN.....	26 Exchange Place, N. Y. city.
Asst. Treasurer.....	FRED. H. GIBBENS...	26 Exchange Place, N. Y. city.
Asst. Secretary.....	FRED. F. CHAMBERS..	26 Exchange Place, N. Y. city.
Superintendent.....	W. F. HALSTEAD.....	Scranton, Pa.
Asst. Superintendent..	A. C. SALISBURY.....	Utica, N. Y.

Communications intended for this company should be addressed, Fred. F. Chambers, 26 Exchange Place, New York city,

## GREENWICH AND JOHNSONVILLE.

(Date of charter, September 6, 1879.)

On the 30th day of August, 1879, the property of the Greenwich and Johnsonville Railroad Company was sold under foreclosure sale at Johnsonville, N. Y., suit having been brought by the holders of the first mortgage bonds to have the road sold, and was purchased by a committee representing said bondholders, who organized a new company under the present name of the Greenwich and Johnsonville Railway Company, and filed their certificate of incorporation with the Secretary of State September 10, 1879, since which time there have been no changes in the company except in the case of some of its officers. This company has never issued any bonds.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$150,000 00	\$150,000 00
Capital stock subscribed.....	118,000 00	118,000 00
Capital stock paid in .....	118,000 00	118,000 00

Number of shares of ordinary stock (subscribed) .....	1,180
Total shares of stock, of par value of \$100 per share (subscribed).....	1,180
Number of stockholders.....	68

## COST OF ROAD AND EQUIPMENT.

Amount at last report  
and by this report.

Grading and masonry.....	\$37,274 58
Bridges .....	12,561 13
Superstructure, including rails..	47,806 21
Passenger and freight stations, buildings and fixtures .....	1,728 25
Engine and car-houses, machine-shop, machinery and fixtures...	1,152 00
Land, land damages and fences .....	21,707 66
Engineering and agencies .....	3,100 00
Locomotives, engines and fixtures.....	4,466 96
Passenger and baggage cars.....	3,897 58
Freight and other cars .....	1,190 00
Total.....	\$134,384 37

## CHARACTERISTICS OF ROAD.

Main line of road .....	14.65 miles.
Main line laid .....	14.65 miles.
Sidings and turnouts on main line.....	.95 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	15.60 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	4½
Weight per yard of steel rails in main line.....	56 lbs.
Weight per yard of iron rails in main line.....	50 "
Length, in feet, of wooden bridges on all lines....	632
Length, in feet, of pile or trestle work in wood on all lines .....	450

## EQUIPMENT.

Total number of locomotive engines owned.....	1
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines. }	
Freight engines. } .....	28 tons.
Switching engines. }	
Number of engine-houses.....	1
Aggregate number of stalls in same.....	1
Number of first-class passenger cars.....	1
Number of baggage, mail and express cars .....	1

Number of freight and other cars owned, namely :

	With eight wheels.
Platform or flat .....	3

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year .....	80
Aggregate amount of salaries and wages paid to same for the year.	\$10,819 04

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	18,875
Number of miles run by freight trains.....	18,950
Number of passengers (all classes) carried in cars.....	21,100
Number of tons, of 2,000 pounds, of freight carried in cars .....	28,637
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	339,987
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	284,250
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	23
Rate of speed of same when in motion .....	28
Average rate of speed adopted by express passenger trains, including stops .....	23
Rate of speed of same when in motion .....	28
Average rate of speed adopted by freight trains, including stops..	Mixed.

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	3,209
Vegetable food.....	9,259
Other agricultural products .....	7
Manufactures .....	3,243
Merchandise.....	2,841
Other articles.. ..	10,078
Total number of tons.....	28,637

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	440
Grain.....	9,259
Live stock.....	45
Fresh or pickled meats and provisions.....	800
Petroleum and other oils.....	100
Lumber.....	3,209
Pig and bar iron and steel and iron and steel rails.....	6,266
Iron and other ores .....	20,119

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	10,975
Tons of through, going west and north.....	14,890
Total tons through .....	25,865
Tons of way, going east and south.....	2,079
Tons of way, going west and north....	693
Total tons way.....	2,772

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	18,086
Number of way passengers.....	3,014

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	8	16
On second-class.....	6½	13
On third-class.....	5	10
On fourth-class.....	4	9
General average for through and way.....	*52-9 cents.	12 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	4	5
General average for through and way.....		†4½ cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....			
Repairs of bridges.....	\$2,924 24	\$5,848 48	\$8,772 72
Repairs of fences and gates.....	976 52	1,963 05	2,939 57
Taxes on real estate.....	9 00	19 00	28 00
	273 15	546 30	819 45
Total expense of maintaining road and real estate .....	\$4,182 91	\$8,366 83	\$12,549 74

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders... ..	\$157 25	\$314 51	\$471 76
Repairs of cars.....	1,233 45	.....	1,233 45
Total expenses of repairs of machinery and cars .....	\$1,390 70	\$314 51	\$1,705 21

\* Should be 7.09 cents.—Railroad Commissioners.

† Should be 3.76 cents.—Railroad Commissioners.

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Agents and clerks.....	\$256 00	\$512 00	\$768 00
Labor in loading and unloading freight...	126 66	263 34	390 00
Porters, watchmen, flagmen and switchmen }			
Conductors, baggagemen and brakemen...	348 00	666 00	1,014 00
Enginemen and firemen.....	400 00	800 00	1,200 00
Fuel, cost and labor in preparing for use...	921 80	1,843 62	2,765 42
Oil and other lubricants and waste.....	66 95	123 90	200 85
Loss and damage of goods and baggage...		410 98	410 98
General superintendence, or salaries of general officers.....	900 00	1,200 00	1,800 00
Hire of cars.....	124 35	248 51	372 86
All other items.....	483 01	966 03	1,449 04
Total expenses of operating the road..	\$3,326 67	\$7,064 33	\$10,391 00

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$256 56
Insurance.....	213 00
Rents.....	800 00
Carrying mail.....	85 00
Incidentals.....	594 48
Total.....	\$1,449 04

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.	\$4,182 91	\$8,366 88	\$12,549 79
Expenses of repairs of machinery and cars..	1,390 70	814 51	1,705 21
Expenses of operating the road.....	8,326 67	7,064 33	10,391 00
Total transportation expenses.....	\$8,900 28	\$15,745 67	\$24,645 95

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$12,779 77
From freight.....	20,175 58
From mails.....	640 80
From rents.....	302 58
From express.....	900 00
From mileage.....	118 17
From old materials.....	2,227 06
From sundries.....	46 79
Total earnings.....	\$37,185 72

*Charges against Earnings.*

Transportation expenses.....	\$24,645 95
Dividends, January and July 1, 1884—seven and one-half per centum per annum.....	8,850 00
Total charges against earnings.....	\$33,495 95

Resulting surplus for the year... \$3,689 77

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$134,384 87	\$134,384 87
Fuel and supplies on hand..	328 62	500 89
Cash.....	4,571 18	5,588 57
<b>Total.....</b>	<b>\$139,284 17</b>	<b>\$140,468 38</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$118,000 00	\$118,000 00
Profit and loss.....	18,778 56	22,468 33
Unfunded debt.....	2,505 61	.....
<b>Total..</b>	<b>\$139,284 17</b>	<b>\$140,468 33</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Total surplus, 1883.....	\$18,778 56
Total surplus, 1884.....	3,689 77
<b>Total.....</b>	<b>\$22,468 33</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM D. ROBINSON .....	South Argyle, N. Y.
HORTON COTRELL .....	Greenwich, N. Y.
E. D. CULVER.....	Greenwich, N. Y.
HENRY GRAY.....	Greenwich, N. Y.
AARON GRIFFIN....	Greenwich, N. Y.
WM. L. COZZENS.....	Greenwich, N. Y.
JAMES H. THOMPSON ..	Greenwich, N. Y.
WM. L. MOORE.....	Greenwich, N. Y.
WM. HARTSHORN.....	Greenwich, N. Y.
EDMUND H. GIBSON .....	Greenwich, N. Y.
WALDEN EDDY.....	Greenwich, N. Y.
EDWARD WHITESIDE.....	South Cambridge, N. Y.
ROBERT MCMURRAY.....	South Cambridge, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WILLIAM D. ROBINSON.....	South Argyle, N. Y.
Treasurer.....	CHARLES H. VAN NESS.....	Greenwich, N. Y.
Secretary.....	EDMUND H. GIBSON.....	Greenwich, N. Y.
Superintendent...	JAMES H. THOMPSON.....	Greenwich, N. Y.

Communications intended for this company should be addressed, C. H. Van Ness, Treasurer, Greenwich, N. Y.



**HARLEM RIVER.**

(Date of charter, October 26, 1883.)

**NOT IN OPERATION.**

The Harlem River Railroad Company has only been organized, a portion surveyed and terminals at New York city selected. Nothing further has been done.

**STOCK AND DEBT.**

Capital stock as authorized by charter.....	\$2,000,000 00
Capital stock subscribed.....	10,300 00
Capital stock paid in.....	1,080 00
<hr/>	
Number of shares of ordinary stock (subscribed) .....	103
Total shares of stock, of par value of \$100 per share (subscribed). ..	103
Number of stockholders .....	25
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**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN H. CHEEVER .....	New York city.
WM. E. RIDER .....	New York city.
JOHN D. CHEEVER .....	New York city.
TIMOTHY CORNWELL .....	Brooklyn, N. Y.
LAWRENCE A. SNEDEN .....	Spring Valley, N. Y.
GEORGE ARMS .....	New York city.
FREDERICK C. RICHARDS .....	New York city.
REUBEN H. MEAD .....	New York city.
ROBERT I. CUMMINGS .....	Brooklyn, N. Y.
WILLIAM BAIRD .....	New York city.
JOSEPH A. MOODY .....	Brooklyn, N. Y.
CHARLES A. CHEEVER .....	New York city.
EUGENE F. DALY .....	New York city.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JOHN H. CHEEVER.....	15 Park Row, New York city.
Vice-President and Treas ... }	WM. E. RIDER.....	15 Park Row, New York city.
Secretary .....	TIMOTHY CORNWELL..	15 Park Row, New York city.
Chief Engineer..	GEORGE E. HARDING..	15 Park Row, New York city.

**HARLEM RIVER AND PORTCHESTER.****LESSOR.**

LESSEE, NEW YORK, NEW HAVEN AND HARTFORD.

(Date of charter, April 23, 1886.)

The Harlem River and Portchester Railroad Company was incorporated, under New York Laws, 1866, chap. 763. Leased to the New York, New Haven and Hartford Railroad Company, September 30, 1873.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	421,600 00	421,600 00
Capital stock paid in.....	42,160 00	42,160 00
Funded debt.....	3,000,000 00	3,000,000 00
Unfunded debt.....	17,009 84	17,009 84
Total funded and unfunded debt.....	3,017,009 84	3,017,009 84
Average rate per annum of interest on funded debt.....	5½ per cent.	5½ per cent.

Number of shares of ordinary stock (subscribed).....	4,216
Total shares of stock, of par value of \$100 per share (subscribed)..	4,216
Number of stockholders.....	14

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....		1873	1903	6	\$1,000,000 00	\$1,000,000 00
First mortgage.....		1873	1903	7	1,000,000 00	1,000,000 00
Second mortgage.....		1881	1911	4	1,000,000 00	1,000,000 00
Total.....					\$3,000,000 00	\$3,000,000 00
Total outstanding.....						\$3,000,000 00

## Statement of Unfunded Debt.

Amount due other railroad corporations.....	\$17,009 84
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## COST OF ROAD AND EQUIPMENT.

Amount at last report and by this report.

Grading and masonry.....	\$646,188 38
Bridges.....	304,982 91
Superstructure, including rails.....	422,440 96
Passenger and freight stations, buildings and fixtures.....	51,544 36
Engine and car-houses, machine shop, machinery and fixtures....	28,958 68
Land, land damages and fences.....	594,662 86
Engineering and agencies.....	75,143 56
Taxes.....	11,668 51
Legal expenses, interest, salaries, etc.....	668,825 42
Docks and wharves.....	254,754 20
Total.....	\$3,059,169 84

## CHARACTERISTICS OF ROAD.

Main line of road from Harlem River, N. Y., to Portchester, N. Y.	21 miles.
Main line laid.....	11.80 miles.
Second track on main line.....	11.80 "
Sidings and turnouts on main line.....	11.73 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	35.33 miles.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	23.6
Weight per yard of steel rails in main line.....	60 and 70 lbs.
Length, in feet, of iron bridges on all lines.....	186
Length, in feet, of wooden bridges on all lines.....	397
Length, in feet, of pile or trestle work in wood on all lines.....	12,182

## EQUIPMENT.

All equipment furnished by lessee.	
Number of engine-houses.....	2
Aggregate number of stalls in same... 4.....	14

## MISCELLANEOUS.

Number of freight or cattle-yards, of two acres or more in area...	1
Aggregate area of same in acres.....	18.41
Miles of track laid in same.....	6.79

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report and by this report.
Cost of road and equipment .....	\$3,059,169 84

*Cr.*

	By last report and by this report.
Capital stock.....	\$42,160 00
Bonds (funded debt).....	3,000,000 00
Unfunded debt.....	17,009 84
Total.....	\$3,059,169 84

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE H. WATROUS.....	New Haven, Conn.
WILSON G. HUNT.....	New York city.
ABRAHAM R. VAN NEST.....	New York city.
GEORGE N. MILLER.....	New York city.
WM. D. BISHOP.....	Bridgeport, Conn.
NATHANIEL WHEELER.....	Bridgeport, Conn.
E. J. SANFORD.....	New Haven, Conn.
EZEKIEL H. TROWBRIDGE.....	New Haven, Conn.
CHAS. M. POND.....	Hartford, Conn.
EDWARD M. REED.....	New Haven, Conn.
HENRY C. ROBINSON.....	Hartford, Conn.
GEORGE B. CARHART.....	Brooklyn, N. Y.
WM. E. BARNETT.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEORGE H. WATROUS.....	New York city.
Treasurer.....	WM. L. SQUIRES.....	New York city.
Secretary.....	WM. E. BARNETT.....	New York city.
Auditor.....	SEPTIMUS C. FLEETWOOD.....	New York city.
General Superintendent.....	EDWARD M. REED.....	New York city.

Communications intended for this company should be addressed, W. E. Barnett,  
Grand Central Depot, New York city.

**HARTFORD AND CONNECTICUT WESTERN.**

(Date of charter, March 31, 1881.)

The Hartford and Connecticut Western Railroad Company, as the successor of the Connecticut Western Railroad Company, was organized June 30, 1881, in accordance with a resolution (No. 123) of the General Assembly of the State of Connecticut, passed at its session January, 1881, "Incorporating the first mortgage bondholders of the Connecticut Western Railroad Company as the Hartford and Connecticut Western Railroad Company." By a resolution (No. 189) of the General Assembly of the State of Connecticut, passed at its session, January, 1882, permission was given to the Hartford and Connecticut Western Railroad Company to purchase the Rhinebeck and Connecticut railroad in the State of New York.

Chapter 339 of the Laws of 1882, of the State of New York, is "An act to authorize the Hartford and Connecticut Western Railroad Company to purchase the Rhinebeck and Connecticut railroad."

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$3,000,000 00	\$3,000,000 00
Capital stock subscribed.....	2,491,100 00	2,530,700 00
Capital stock paid in.....	2,491,100 00	2,530,700 00
Funded debt.....	300,000 00	510,000 00
Unfunded debt.....	818,356 16	169,602 43
Total funded and unfunded debt.....	618,356 16	679,602 43
Average rate per annum of interest on funded debt.....	5 per cent.	5 per cent.

Number of shares of ordinary stock (subscribed).....	25,307
Total shares of stock, of par value of \$100 per share (subscribed).....	25,307
Number of stockholders.....	757

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	Upon road and equipment.	1883	1903	5	\$700,000 00	\$510,000 00
Total outstanding.....						\$510,000 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$169,000 00
Open accounts.....	602 43
Total.....	\$169,602 43

Capital stock is increased \$89,600, because \$66,000 of the bonds of the Connecticut Western Railroad Company, which are convertible into stock on the basis of sixty per cent, have been so converted during the year. The funded debt is increased \$210,000, because \$210,000 of bonds have been sold during the year. The unfunded debt is decreased \$148,753.73 because the floating indebtedness of the company is \$148,753.73 smaller than it was last year.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....		\$115,000 00	
Bridges .....		15,000 00	
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures .....	\$2,650,650 00		\$2,802,650 00
Engine and car-houses, machine-shop, machinery and fixtures.....			
Land, land damages and fences.....		13,000 00	
Engineering and agencies .....			
Locomotives, engines and fixtures.....	338,835 22	9,572 00	343,407 22
Passenger and baggage cars.....			
Freight and other cars .....	98,204 81	50 00	98,254 81
Real estate .....			
Total .....	\$3,086,690 03	\$152,622 00	\$3,239,312 03

*Additions or Betterments.*

For the purchase of that portion of the Poughkeepsie, Hartford and Boston railroad, between State line and Boston Corners, N. Y. ....	\$70,000 00
For the construction of new work in the road and bridge departments, of a permanent character, and not properly chargeable to repairs .....	60,000 00
For the purchase of the right of way through the property of the Weed Iron and Mining Company at Copake, N. Y.....	13,000 00
For the purchase of one new locomotive.....	9,572 00
For the purchase of land at Spring Lake, N. Y.....	50 00
Total.....	\$152,622 00

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Hartford, Conn., to Rhinecliff, N. Y.....	41.60	66.70	108.30
Main line laid .....	41.60	66.70	108.30
Sidings and turnouts on main line.....	5.09	15.12	20.20
Aggregate of all tracks on main line, including all sidings and turnouts .....	46.68	81.82	128.50
Gauge of track .....			4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....			67.33
Weight per yard of steel rails in main line.....			60 lbs.
Weight per yard of iron rails in main line.....			60 "
Length, in feet, of iron bridges on all lines .....			484
Length, in feet, of wooden bridges on all lines.. ..			6,812
Length, in feet, of pile or trestle work in wood on all lines .....			5,700

# HARTFORD AND CONNECTICUT WESTERN.

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Miles of telegraph wire owned and operated .....	108.80
Number of miles of road built, with track laid on main line, and on branches owned, leased, or operated during the year .....	6.40

## EQUIPMENT.

Number of locomotive engines for passenger service .....	5
Number of locomotive engines for freight service .....	11
Number of locomotive engines for switching service.....	2
Total number of locomotive engines owned .....	18

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :	
Passenger engines.....	80 tons.
Freight engines .....	85 "
Switching engines .....	30 "
Number of engine-houses.....	4
Aggregate number of stalls in same.....	17
Number of first-class passenger cars .....	12
Number of second-class and emigrant passenger cars .....	3
Number of baggage, mail and express cars.....	9

## Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	132	
Platform or flat .....	101	
Cattle .....	2	
Coal.....	227	
Service.....	4	20
Total number of freight cars .....	466	20

## MISCELLANEOUS.

Number of machine and car shops.....	1
Aggregate amount of salaries and wages paid to same for the year..	\$186,896 94

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	236,116
Number of miles run by freight trains.....	193,398
Number of passengers (all classes) carried in cars .....	298,082
Number of tons, of 2,000 pounds, of freight carried in cars....	193,798
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	5,285,906
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	8,820,860
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	24
Rate of speed of same when in motion .....	30
Average rate of speed adopted by freight trains, including stops ..	15
Rate of speed of same when in motion .....	20

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	18,331
Products of animals.....	2,251
Vegetable food.....	811
Other agricultural products.....	7,265
Manufactures .....	18,848
Merchandise.....	20,236
Other articles.....	181,051
Total number of tons.....	193,793

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	8,985
Grain .....	6,112
Live stock .....	1,940
Fresh or pickled meats and provisions .....	1,540
Petroleum and other oils .....	537
Lumber .....	11,248
Pig and bar iron and steel, and iron and steel rails .....	15,382
Iron and other ores .....	16,710
Coal .....	73,171

## DIRECTION AND DESTINATION OF FREIGHT MOVED

Tons of through, going east and south .....	58,748
Tons of through, going west and north .....	5,361
Total tons through .....	64,109
Tons of way, going east and south .....	86,483
Tons of way, going west and north .....	43,201
Total tons way .....	129,684

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	29,372
Number of way passengers .....	268,710

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	.0148	.0232
General average of through and way .....		2.07 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	2.25	2.60
General average for through and way .....		2.54 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$23,391 08	\$32,301 96	\$55,693 04
Repairs of bridges .....	5,776 81	7,977 49	13,754 30
Repairs of telegraph lines .....	1,775 74	2,452 21	4,227 95
Cost of rails used in repairs .....	5,526 70	7,632 12	13,158 82
Repairs of buildings .....	2,086 72	2,895 47	4,982 19
Repairs of fences and gates .....	1,006 60	1,390 07	2,396 67
Taxes on real estate .....	2,903 77	4,009 97	6,913 74
Total expense of maintaining road and real estate .....	\$42,477 42	\$58,669 29	\$101,136 71
Tons of steel rails used in repairs .....	128.52	177.48	306
Length of same (miles and fractions) .....	1.43	1.96	3.41

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders.....	\$6,433 30	\$8,951 74	\$15,434 04
Repairs of cars.....	7,628 20	14,082 15	21,688 35
Repairs of tools and machinery in shops....	710 55	981 23	1,691 78
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	5,676 15	7,838 50	13,514 65
Total expenses of repairs of machinery and cars.....	\$20,495 20	\$31,833 62	\$52,328 82

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$1,524 07	\$2,104 66	\$3,628 73
Agents and clerks.....	8,761 39	12,099 07	20,860 46
Labor in loading and unloading freight.....		7,965 57	7,965 57
Porters, watchmen, flagmen and switchmen.....	2,268 24	3,132 33	5,400 57
Fuel and water station attendance.....	1,814 46	1,815 21	3,129 67
Conductors, baggagemen and brakemen.....	11,007 56	15,200 92	26,208 48
Enginemen and firemen.....	10,294 57	14,216 31	24,510 88
Fuel, cost and labor in preparing for use.....	24,063 41	33,229 04	57,291 45
Oil and other lubricants and waste.....	2,651 12	5,661 06	6,312 18
Loss and damage of goods and baggage.....	162 02	223 74	385 76
Damages for injuries of persons.....	42 00	58 00	100 00
Damage to property, including damages by fire and cattle killed on road.....	796 53	1,099 97	1,896 50
General superintendence, or salaries of general officers.....	5,240 21	7,236 47	12,476 68
Hire of cars.....		1,421 87	1,421 87
All other items.....	8,126 06	11,221 70	19,347 76
Total expenses of operating the road.....	\$76,250 64	\$114,685 92	\$190,936 56

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$1,617 22
Legal expenses and counsel fees.....	3,687 04
Insurance.....	1,118 50
Rents.....	12,925 00
Total.....	\$19,347 76

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.....	\$42,477 42	\$58,659 29	\$101,136 71
Expenses of repairs of machinery and cars.....	20,495 20	31,833 62	52,328 82
Expenses of operating the road.....	76,250 64	114,685 92	190,936 56
Total transportation expenses.....	\$139,223 26	\$205,178 83	\$344,402 09



## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$184,428 68
From freight.....	182,204 51
From mails.....	7,211 60
From rents .....	3,948 86
From express.....	6,031 96
Total earnings.....	<u>\$333,825 61</u>

*Charges against Earnings.*

Transportation expenses .....	\$344,402 09
Interest .....	29,704 65
Dividends .....	594 00
Tax on capital .....	11,455 70
Tax on earnings.....	663 15
Total charges against earnings .....	<u>\$386,819 59</u>

Resulting deficiency for the year .....	<u>\$52,993 98</u>
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction.....	\$2,659,650 00	\$2,802,650 00
Equipment .....	333,835 22	343,407 22
Real estate .....	93,204 81	93,254 81
Cash on hand.....	92,080 94	4,307 46
Accounts receivable.....	41,021 31	30,270 35
Materials on hand.....	143,261 99	102,416 72
Profit and loss .....	.....	23,295 87
Total .....	<u>\$3,368,054 27</u>	<u>\$3,399,602 43</u>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$2,491,100 00	\$2,530,700 00
First mortgage bonds.....	300,000 00	510,000 00
Bills payable.....	261,204 90	169,000 00
Accounts .....	57,151 26	602 43
Convertible bonds.....	228,900 00	189,300 00
Profit and loss .....	29,698 11	.....
Total.....	<u>\$3,368,054 27</u>	<u>\$3,399,602 43</u>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance, surplus from previous year.....	\$29,698 11
Deficiency for this year.....	52,993 98
Balance, deficiency now.....	<u>\$23,295 87</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES T. HILLYER.....	Hartford, Conn.
LENT B. MERRIAM.....	Hartford, Conn.
CHARLES J. COLE.....	Hartford, Conn.
JOHN F. JONES.....	Hartford, Conn.
JEFFREY O. PHELPS.....	Simsbury, Conn.
WILLIAM L. GILBERT.....	West Winsted, Conn.
HENRY GAY.....	West Winsted, Conn.
EGBERT T. BUTLER.....	Norfolk, Conn.
LYMAN DUNNING.....	East Canaan, Conn.
FREDERICK MILES.....	Chapinville, Conn.
ALEXANDER H. HOLLEY.....	Lakeville, Conn.
WILLIAM H. BARNUM.....	Lime Rock, Conn.
THOMAS CORNELL.....	Rondout, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WILLIAM L. GILBERT.	West Winsted, Conn.
Vice-President.....	FREDERICK MILES.....	Chapinville, Conn.
Secretary and Treasurer.	EDWARD R. BEARDSLEY.	Hartford, Conn.
Supt. and Gen. Fr't Agt.	JOHN F. JONES.....	Hartford, Conn.
Gen. Ticket Agent.....	WALTER PEARCE.....	Hartford, Conn.

Communications intended for this company should be addressed, Edward R. Beardsley, Treasurer, Hartford, Conn.

**HAYT'S CORNERS, OVID AND WILLARD.**

LESSOR.

LESSEE, GENEVA, ITHACA AND SAYRE.

(Date of charter, September 15, 1882.)

The Hayt's Corners, Ovid and Willard Railroad Company was organized and incorporated under and in pursuance of an act of the Legislature of the State of New York, entitled "An act to authorize the formation of railroad corporations," passed April 2, 1850, and the acts amendatory thereof and supplementary thereto. The right of way was purchased by subscription, and the ten per cent paid by stockholders. The grading was done by the able-bodied inmates of the Willard Insane Asylum, pursuant to an act, chapter 362, Laws of 1882. The road-bed was then leased to the Geneva, Ithaca and Sayre railroad, said company to fence, tie and iron and operate the road. Said company have conformed to the requirements of the lease, and are now operating the road under said lease.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$40,000 00	\$40,000 00
Capital stock subscribed.....	4,100 00	4,100 00
Capital stock paid in.....	410 00	410 00

Number of shares of ordinary stock (subscribed) .....	41
Total shares of stock, of par value of \$100 per share (subscribed).....	41
Number of stockholders.....	27

## CHARACTERISTICS OF ROAD.

Main line of road from Hayt's Corners to Willard .....	4 miles.
Main line laid.....	4 "

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address</i>
President.....	GEORGE W. JONES.....	Ovid, N. Y.
Treasurer .....	JAMES B. THOMAS.....	Ovid, N. Y.

**HERKIMER, NEWPORT AND POLAND NARROW GAUGE.**

(Date of charter, June 29, 1880.)

Company organized July 29, 1880. Road in operation to Middleville, N. Y., September 6, 1881. Road in operation to Newport N. Y., January 1, 1882. Road in operation to Poland, N. Y., May 29, 1883.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$120,000 00	\$120,000 00
Capital stock subscribed.....	120,000 00	120,000 00
Capital stock paid in .....	119,820 00	119,820 00
Funded debt .....	66,000 00	66,000 00
Unfunded debt .....	17,454 28	16,167 01
Total funded and unfunded debt.....	83,454 28	82,167 01
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	1,200
Total shares of stock of par value of \$100 per share (subscribed).....	1,200
Number of stockholders.....	165

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds..	On road and equipment....	1881	1901	6	\$66,000 00	\$66,000 00
Total outstanding .....						\$66,000 00

### Statement of Unfunded Debt.

Notes and acceptances . . . . .	\$10,000 00
Pay-rolls and operating expenses unpaid . . . . .	8,304 84
Open accounts . . . . .	1,599 10
Mortgage on repair-shop . . . . .	800 00
Commutation tickets, outstanding . . . . .	289 27
Unclaimed pay. . . . .	114 06
Tax due State on gross earnings, paid June 30, 1883. . . . .	60 24
<b>Total. . . . .</b>	<b>\$16,167 01</b>

### COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry . . . . .	\$54,436 75	\$1,983 24	\$56,419 99
Bridges . . . . .	12,552 81	449 69	13,002 50
Superstructure, including rails . . . . .	78,168 96	1,407 52	79,576 48
Passenger and freight stations, buildings and fixtures . . . . .	7,781 44	188 52	7,969 96
Engine and car-houses, machine-shop, machinery and fixtures . . . . .	4,565 96	205 59	4,771 54
Land, land damages and fences . . . . .	27,520 50	29 70	27,550 20
Engineering and agencies . . . . .	5,969 88		5,969 88
Locomotives, engines and fixtures* . . . . .	12,260 68	924 61	12,773 61
Passenger and baggage cars . . . . .	5,409 25		5,409 25
Freight and other cars . . . . .	9,072 87	51 24	9,123 61
Track scales . . . . .		871 49	871 49
Snow-plow, tool and flanger car . . . . .		401 68	401 68
		\$6,513 28	
Less snow-plow, etc., as per note below . . . . .		401 68	
<b>Total. . . . .</b>	<b>\$217,728 09</b>	<b>\$6,111 60</b>	<b>\$223,839 69</b>

### CHARACTERISTICS OF ROAD.

Main line of road from Herkimer to Poland . . . . .	16.73 miles.
Main line laid . . . . .	16.73 miles.
Sidings and turnouts on main line . . . . .	1.19 "
Aggregate of all tracks on main line, including all sidings and turnouts . . . . .	17.92 miles.
Gauge of track . . . . .	3 ft. 6 in.
Weight per yard of steel rails in main line . . . . .	40 lbs.
Weight per yard of iron rails in main line . . . . .	80 "
Length, in feet, of wooden bridges on all lines . . . . .	803
Length, in feet, of pile or trestle work in wood on all lines . . . . .	727

### EQUIPMENT.

Number of locomotive engines for passenger service . . . . .	2
Number of locomotive engines for freight service . . . . .	
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engine, No. 1, weights (net) . . . . .	31½ tons.
Freight engine, No. 2, weight (net) . . . . .	25½ "
Number of engine-houses . . . . .	2
Aggregate number of stalls in same . . . . .	4
Number of first-class passenger cars . . . . .	1
Combination, passenger and baggage cars . . . . .	1

\* In item of locomotives, etc., "at last report," was included snow-plow, tool and flanger car, \$401.68. This amount is now taken up as "since charged," and then deducted from total amount charged since last report.

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	7	.....
Platform or flat.....	10	.....
Coal (gondola).....	2	.....
Service (push-car).....	.....	4
Tool car and snow flanger.....	1	.....
Hand-cars.....	.....	5
Total number of freight cars.....	20	9

#### MISCELLANEOUS.

Number of machine and car shops.....	1
Average number of persons directly employed by the company, during the year.....	40
Aggregate amount of salaries and wages paid to same for the year.....	\$19,671 80

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	} Mixed.....	31,926
Number of miles run by freight trains....		.....
Number of passengers (all classes) carried in cars.....		39,898
Number of tons, of 2,000 pounds, of freight carried in cars.....		15,578
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....		357,809
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....		191,442
Average rate of speed (miles per hour) adopted by mixed trains, including stops.....		12
Rate of speed of same when in motion....		15

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	3,588
Products of animals.....	1,571
Vegetable food.....	7
Other agricultural products.....	3,682
Manufactures.....	719
Merchandise.....	1,580
Other articles.....	4,431
Total number of tons..	15,578

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Hay.....	60
Miscellaneous.....	11
Live stock.....	1
Petroleum and other oils.....	11
Stone.....	2,500
Coal.....	1,848

#### DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south.....	7,627
Tons of way, going west and north.....	7,951
Total tons way.....	15,578

# HERKIMER, NEWPORT AND POLAND NARROW GAUGE. 351

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers }	
Number of way passengers.... }	89,898

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through and way.
Average on all classes.....	10.72 cents.
General average of through and way.....	10.72 cents.

## AVERAGE RATE CHARGED PER PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For regular.....	0.5	0.5
For excursionists and 2,000 miles com'n tickets..	0.2½	0.2½
For 1,000 miles commutation tickets.....	0.3½	0.3½
General average of through and way .....	*0.3½ cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$4,412 04	\$4,413 05	\$8,824 09
Repairs of bridges.....	294 99	295 00	589 99
Cost of rails used in repairs.....	104 56	104 56	209 12
Repairs of buildings.....	272 98	272 97	545 95
Repairs of fences and gates.....	245 81	245 80	491 61
Taxes on real estate.....	449 99	449 99	899 98
Total expense of maintaining road and real estate.....	\$5,780 37	\$5,780 37	\$11,560 74
Tons of steel rails used in repairs.....	9	9	18

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$894 37	\$894 37	\$1,788 74
Repairs of cars.....	494 45	458 43	952 88
Repairs of tools and machinery in shops.....	..	16 30	16 30
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....		16 45	16 45
Total expenses of repairs of machinery and cars.....	\$1,388 82	\$1,385 55	\$2,774 37

\*Should be 4.84 cents. — Railroad Commissioners.

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$27 24	\$27 24	\$54 48
Agents and clerks .....	768 00	1,253 25	2,006 25
Labor in loading and unloading freight.....		1,101 22	1,101 22
Porters, watchmen, flagmen and switchmen.....	234 10	234 11	468 21
Fuel and water station attendance.....	71 23	71 23	142 46
Conductors and brakemen .....	602 69	602 69	1,205 38
Enginemen and firemen.....	847 30	847 31	1,694 61
Fuel, cost and labor in preparing for use ..	795 69	795 69	1,591 38
Oil and other lubricants and waste.....	137 50	173 53	311 03
Loss and damage of goods and baggage.....		20 86	20 86
General superintendence or salaries of general officers .....	900 00	900 00	1,800 00
All other items .....	1,344 54	1,347 15	2,691 69
Total expenses of operating the road ...	\$5,713 29	\$7,374 28	\$13,087 57

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$195 36
Advertising.....	27 00
Legal expenses and counsel fees.....	93 67
Insurance .....	115 00
Rents .....	525 00
Station supplies.....	158 08
Train supplies .....	58 53
Snow and ice account.....	1,020 68
Carrying mails during ice blockade.....	28 80
Incidentals.....	192 49
Taxes on earnings, etc.....	277 08
Total.....	\$2,691 69

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$5,730 37	\$5,730 37	\$11,500 74
Expenses of repairs of machinery and cars.....	1,388 82	1,385 55	2,774 37
Expenses of operating the road .....	5,713 29	7,374 28	13,087 57
Total transportation expenses.....	\$12,832 48	\$14,540 20	\$27,422 68

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$17,319 99
From freight .....	20,539 75
From mails.....	724 44
From rents .....	184 81
From express.....	1,334 49
From scales.....	8 60
From rent of tools, etc.....	20 00
From sundry sources.....	10 00
Total earnings.....	\$40,142 08

# HERKIMER, NEWPORT AND POLAND NARROW GAUGE. 353

## Charges against Earnings.

Transportation expenses.....	\$27,422 68
Interest .....	4,742 08
Total charges against earnings .....	\$32,164 76
Resulting surplus for the year.....	\$7,977 32

## BALANCE SHEET AT THE END OF YEAR.

### Dr.

	By last report.	By this report.
Cost of road and equipment.....	\$217,728 09	\$223,839 69
Cash on hand.....	2,784 53	1,738 88
Due from agents and others .....	1,652 25	2,587 35
Supplies on hand.....	458 46	1,097 46
Total.....	\$222,573 33	\$229,263 88

### Cr.

	By last report.	By this report,
Capital stock.....	\$119,820 00	\$119,820 00
Funded debt.....	66,000 00	66,000 00
Unfunded debt .....	17,454 28	16,167 01
Profit and loss .....	19,299 05	27,276 37
Total.....	\$222,573 33	\$229,263 38

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from last year .....	\$19,299 05
Surplus for this year .....	7,977 32
Total surplus to September 30, 1884 .....	\$27,276 37

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
EDWARD M. BURNS .....	Middleville, N. Y.
GEO. H. THOMAS.....	Middleville, N. Y.
W. W. MOSHER .....	Middleville, N. Y.
JOSEPH T. WOOSTER.....	Middleville, N. Y.
JOHN W. VROOMAN.....	Herkimer, N. Y.
WILLIAM SMITH.....	Herkimer, N. Y.
M. W. RASBACH.....	Herkimer, N. Y.
SAMUEL EARL.....	Herkimer, N. Y.
H. G. BURLINGAME.....	Newport, N. Y.
H. W. DEXTER .....	Newport, N. Y.
S. R. MILLINGTON.....	Poland, N. Y.
JOHN HEMSTREET.....	Poland, N. Y.
WARREN A. BRAYTON.....	Poland, N. Y.



## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	EDWARD M. BURNS.....	Middleville, N. Y.
Vice-President.....	STEPHEN R. MILLINGTON...	Poland, N. Y.
Treasurer .....	GEORGE H. THOMAS .....	Middleville, N. Y.
Secretary .....	THOMAS E. MERRITT .....	Newport, N. Y.
Supt. and Chief Eng..	ALBERT WILBER.....	Herkimer, N. Y.

Communications intended for this company should be addressed, E. M. Burns, President, or Thos. E. Merritt, Secretary.

**HIGHLAND JUNCTION.**

(Date of charter, August 8, 1881.)

NOT IN OPERATION.

The Highland Junction Railroad Company was organized August 8, 1881, under the General Railroad Law, and secured its power to bridge the Hudson river by Laws of 1880, chap. 582.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	18,300 00	18,300 00
Capital stock paid in.....	2,630 00	6,231 24
Unfunded debt.....	2,127 31	917 00
Number of shares of ordinary stock (subscribed).....		183
Total shares of stock, of par value of \$100 per share (subscribed).		183
Number of stockholders.....		30

*Statement of Unfunded Debt.*

Printing, gas, rent, counsel fees and miscellaneous .....	\$917 00
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering and surveying.....	\$1,761 06	\$1,607 40	\$3,368 46
Offices, general manager and miscellaneous.	798 46	1,323 08	2,121 04
Total.....	\$2,559 52	\$3,530 48	\$6,000 00

## CHARACTERISTICS OF ROAD.

Main line of road from Matteawan to and across the Hudson river to Storm King mountain, thence to the Erie railway, Greycourt branch .....	10.19 miles.
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road.....	\$2,559 52	\$6,080 00
Cash on hand.....	70 48	141 24
Total.....	\$2,630 00	\$6,231 24

*Cr.*

	By last report.	By this report.
Capital stock.....	\$2,630 00	\$6,231 24

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance cash on hand.....	\$141 24
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
DANIEL MITCHELL.....	Taunton, Mass.
WILLIAM W. SWAN.....	Taunton, Mass.
J. A. PICKETT.....	New Britain, Conn.
WM. H. BARKER.....	New York city.
CHARLES L. WRIGHT.....	New York city.
JOHN SICKLES.....	New York city.
GEORGE F. SEWARD.....	New York city.
FORDHAM MORRIS.....	New York city.
WM. P. ROCKWELL.....	Brooklyn, N. Y.
CHAS. H. SWAN.....	Brooklyn, N. Y.
GEORGE WADE.....	Brooklyn, N. Y.
SANFORD BATTERSHALL.....	Brooklyn, N. Y.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	DANIEL L. MITCHELL...	31 Broad st., New York city.
Vice-President.....	JOHN SICKLES.....	31 Broad st., New York city.
Treasurer.....	WM. H. BARKER.....	31 Broad st., New York city.
Sec'y and Gen'l Man..	CHAS. H. SWAN.....	31 Broad st., New York city.

Communications intended for this company should be addressed, Charles H. Swan, General Manager, 31 Broad street, New York city.

**HIGHLAND TRANS-HUDSON.**

(Date of charter, February 23, 1881.)

**NOT IN OPERATION.**

The Highland Trans-Hudson Railroad Company was organized in 1881, to build and operate a railroad, in connection with a bridge over the Hudson river, between Storm King and Breakneck mountains.

A bill, authorizing the bridge, passed the Legislature of 1883, but failed to become a law for want of the Governor's signature.

As the projected road would be of no use without the bridge, nothing has been done, or will be done toward its construction, until proper authority to build the bridge has been obtained.

**STOCK AND DEBT.**

	As by last report	By this report.
Capital stock as authorized by charter .....	\$5,000,000 00	\$5,000,000 00
Capital stock subscribed.....	144,000 00	144,000 00
Capital stock paid in.....	4,820 00	5,300 00
Total shares of stock, of par value of \$100 per share (subscribed)...		1,440
Number of stockholders (subscribed).....		36

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
LAWSON VALENTINE .....	New York city.
E. A. MATTHIESSEN .....	Cornwall-on-Hudson, N. Y.
ALBERT CRANE.....	New York city.
JAMES W. SMITH.....	Brooklyn, N. Y.
DAVID SCOTT.....	New York city.
JOSEPH A. JAMESON.....	New York city.
PETER WARD .....	Newburgh, N. Y.
R. P. FLOWER.....	New York city.
HENRY HARTEAU.....	Brooklyn, N. Y.
D. E. SUTHERLAND.....	Cornwall, N. Y.
ROBT. H. SMITH.....	Cornwall, N. Y.
JAMES BROADHEAD .....	Cornwall, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	DAVID SCOTT.....	Cornwall, N. Y.
Treasurer.....	E. A. MATTHIESSEN.....	Cornwall-on-Hudson, N. Y.
Secretary .....	D. E. SUTHERLAND.....	Cornwall, N. Y.

Communications intended for this company should be addressed, D. E. Sutherland, Secretary, Cornwall, N. Y.

**HOBART BRANCH.**

(Date of charter, March 25, 1884.)

NOT IN OPERATION.

The Hobart Branch Railroad Company was organized by articles of association bearing date the 14th day of March, 1884, under and in pursuance of the act of the Legislature of the State of New York, passed April 2, 1850, and known as chapter 140, and the several acts amendatory thereof and supplemental thereto. Said articles of association were duly filed in the office of the Secretary of the State of New York on the 25th day of March, 1884.

Work in constructing said railroad was commenced in May, 1884, and has been continued up to this date. It is contemplated by the officers of the company to complete the work and have the road in operation in the fall of 1884.

The length of road, when completed, without sidings, as near as may be, is to be three and sixty-one one-hundredths (3.61) miles, and leading from the village of Hobart to the village of Stamford, both in Delaware county, New York.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$50,000 00	\$50,000 00
Capital stock subscribed .....	50,000 00	50,000 00
Capital stock paid in (about) .....	30,000 00	30,000 00
Number of shares of ordinary stock (subscribed)....		500
Total shares of stock of par value of \$100 per share (subscribed)..		500
Number of stockholders .....		25

## COST OF ROAD AND EQUIPMENT.

Work of construction is now in progress and a report under this table is almost impossible. There has been expended at this date about \$30,000 in construction.

## CHARACTERISTICS OF ROAD.

Main line of road from Hobart to Stamford.....	3.61 miles.
Main line laid .....	3.58 "
Gauge of track .....	4 ft. 6½ in.
Miles of steel rails (reduced to single track) in main line.....	.858
Weight per yard of steel rails in main line.....	62 lbs.
Length, in feet, of pile or trestle work in wood on all lines.....	112

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS CORNELL .....	Rondout, N. Y.
DAVID KENNEDY .....	Rondout, N. Y.
JAMES L. VAN DUSEN .....	Rondout, N. Y.
ABEL A. CROSBY .....	Rondout, N. Y.
ANTHONY BENSON ..	Kingston, N. Y.
ISAAC M. NORTH .....	Rondout, N. Y.
MICHAEL J. MADDEN .....	Rondout, N. Y.
STEPHEN S. SMITH .....	Rondout, N. Y.
ANDREW N. BARNES .....	Rondout, N. Y.
DANIEL B. STOW .....	Rondout, N. Y.
CHARLES REYNOLDS .....	Kingston, N. Y.
GROVE WEBSTER .....	Rondout, N. Y.
SAMUEL G. DIMMICK .....	Rondout, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	THOMAS CORNELL.....	Rondout, N. Y.
Vice-President .....	DAVID KENNEDY.....	Rondout, N. Y.
Secretary and Treas ..	SAMUEL G. DIMMICK .....	Rondout, N. Y.
Chief Engineer .....	EDWARD B. CODWISE .....	Kingston, N. Y.

Communications intended for this company should be addressed, Samuel G. Dimmick, Rondout, N. Y.

**HOOSAC TUNNEL AND SARATOGA.**

LESSOR.

LESSEE, BOSTON, HOOSAC TUNNEL AND WESTERN.

(Date of charter, February 23, 1881.)

This company was organized October 6, 1880, under and in pursuance of the requirements of the Laws of the State of New York, passed in the year 1850, chapter 140, and the amendments thereof. Charter filed February 23, 1881.

**STOCK AND DEBT.**

Capital stock as authorized by charter .....	\$2,000,000 00
Capital stock subscribed.....	443,700 00
Capital stock paid in .....	44,370 00
Number of shares of ordinary stock (subscribed).....	4,437
Total shares of stock, of par value of \$100 per share (subscribed).	4,437
Number of stockholders...	17

This road was built by the Continental Construction and Improvement Company, and as no settlement has yet been made with said Construction Company, nor any account of the cost of this road rendered by it, the amount expended and distribution are unknown.

This road is operated by the Boston, Hoosac Tunnel and Western Railway Company, and operations included in latter company's report, no return having been made to this company by the lessee company.

**CHARACTERISTICS OF ROAD.**

Main line of road from Saratoga Junction to near Ketchum's.....	7.52 miles.
And from Schuyler Junction to Schuylerville.....	8 "
Main line laid .....	15.52 miles.
Sidings and turnouts on main line.....	1.75 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	17.27 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	15.52
Weight per yard of steel rails in main line ..	58 lbs.
Length, in feet, of pile or trestle work in wood on all lines, about	150

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN G. DAVIS.....	New York city.
CHAS. B. FOOTE.....	New York city.
W. H. HOLLISTER.....	New York city.
EDMUND F. HOLBROOK.....	New York city.
ALBERT D. JONES.....	New York city.
CHAS. C. LEARY.....	New York city.
HENRY C. LAWRENCE.....	New York city.
A. S. ROSENBAUM.....	New York city.
W. B. SANCTON.....	New York city.
S. NEWTON SMITH.....	New York city.
A. T. SMITH.....	New York city.
ERNST THALMAN.....	New York city.
E. MCHENRY TRAIN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	W. H. HOLLISTER.....	120 Broadway, New York city.
Secretary.....	A. T. SMITH.....	120 Broadway, New York city.
Treasurer.....	S. NEWTON SMITH.....	120 Broadway, New York city.

Communications intended for this company should be addressed, A. T. Smith, Secretary, 120 Broadway, New York city.

## HUDSON SUSPENSION BRIDGE AND NEW ENGLAND.

(Date of charter, May 9, 1870.)

## NOT IN OPERATION.

This company was organized on May 28, 1870, under the act passed, entitled "An act to incorporate the Hudson Highland Suspension Bridge Company," being chapter 332, passed April 27, 1868, authorizing the company to erect and maintain a bridge over the Hudson river between Verplank's Point and Buttermilk Falls on said river.

The company's charter was amended by chapter 769, passed May 9, 1870, authorizing the company to change its name to the Hudson Suspension Bridge and New England Railway Company, with authority to build a railway from the Connecticut State line into the town of North Salem to a point on the Erie railway at or near Turner's, in the county of Orange, and extending the time for completing the work to July 4, 1875.

A further amendment was passed on April 24, 1872, under chapter 320, giving authority to extend the line of railway to the New Jersey State line in either Orange or Rockland counties.

A further amendment was passed on April 4, 1874, being chapter 123, extending the time for completing the work until July 4, 1880.

A further amendment was passed May 20, 1875, being chapter 403, confirming the general powers of the company as to its authority to build the bridge and giving them the powers embodied in the General Railroad Laws of the State.

A further amendment was passed on May 26, 1880, under chapter 420, extending the time for completing the work to July 4, 1890. Under this act and the amendments, the company has organized and has completed all the examinations and surveys for the railway and bridge and located the same. The bridge location having been made under the recommendation of a board of engineers, the plans for the bridge were carefully made, and after approval of a commission composed of Generals John Newton, Q. A. Gillmore, C. B. Stuart and Mr. Jno. M. Wilson, they were formally adopted. No work has been done as yet in grading the road or toward the actual construction of the bridge.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . . . .	\$10,000,000 00	\$10,000,000 00
Capital stock subscribed . . . . .	306,700 00	306,700 00
Capital stock paid in . . . . .	306,700 00	306,700 00
Funded debt . . . . .	127,823 68	128,559 18
Average rate per annum of interest on funded debt . . . . .	7 per cent.	7 per cent.
Number of shares of ordinary stock (subscribed) . . . . .		3,067
Total shares of stock, of par value of \$100 per share (subscribed) .		3,067
Number of stockholders . . . . .		38

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Certificates of indebtedness . . . . .		...	...	...	\$127,823 68	\$128,559 18
First mortgage bonds . . . . .	By mortgage . . . . .	...	...	7	10,000,000 00	3,000 00
Total . . . . .		...	...		\$10,127,823 68	\$128,559 18

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering and agencies . . . . .	\$434,523 68	\$735 50	\$435,259 18
Legal fees, cost of charter, salaries, etc. . . . .			

## CHARACTERISTICS OF ROAD.

Main line of road from New Jersey State line to Connecticut State line.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road . . . . .	\$434,523 68	\$435,259 18

*Cr.*

	By last report.	By this report.
Capital stock . . . . .	\$306,700 00	\$306,700 00
Certificates of indebtedness . . . . .	127,823 68	128,559 18
First mortgage bonds . . . . .		3,000 00
Total . . . . .	\$434,523 68	\$435,259 18

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHAS. J. PUSEY.....	New York city.
JOHN Q. HOYT.....	New York city.
L. T. GUTHRIE.....	New York city.
EDWARD W. SERRELL.....	New York city.
EDWARD R. WISWELL.....	New York city.
CHAS. H. HOYT.....	New York city.
N. P. STANTON.....	New York city.
CLARK R. GRIGGS.....	New York city.
JAMES M. SCHOFIELD.....	New York city.
A. W. HUMPHREYS.....	Brooklyn, N. Y.
ALDEN S. SWAN.....	Brooklyn, N. Y.
JOB H. JACKSON.....	Wilmington, Del.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	CHAS. J. PUSEY .. . . .	42 Pine st., New York city.
Vice-President...	JOHN Q. HOYT.....	81 Broad st., New York city
Treas. and Sec'y..	A. W. HUMPHREYS.....	42 Pine st., New York city.
Chief Engineer...	EDWARD W. SERRELL....	17 Nassau st., New York city.

Communications intended for this company should be addressed, Chas J. Pusey, President, 42 Pine street, New York city.

## HUDSON TUNNEL.

(Date of charter, March 30, 1881, being date of filing articles of consolidation of "The Hudson Tunnel Railway Company" with "The Hudson Tunnel Railroad Company," by which this company was formed.)

## NOT IN OPERATION.

This company was formed by the consolidation of the Hudson Tunnel Railroad Company and the Hudson Tunnel Railway Company by agreement of consolidation duly authorized and recorded, and filed in the office of the Secretary of State, March 30, 1881. The divisional companies were organized and such consolidation was effected under the General Railroad Laws of the State of New Jersey, and the General Railroad Act of 1850 of the State of New York, and the various acts amendatory thereof, and particularly the act of 1880 being chapter 582 of the Laws of that year.

## STOCK AND DEBT.

	As by last report	By this report.
Capital stock as authorized by charter (consolidation agreement).....	\$10,000,000 00	\$10,000,000 00
Capital stock subscribed.....	1,261,600 00	1,261,600 00
Capital stock paid in.....	1,209,800 00	1,209,800 00
Funded debt.....	1,000,000 00	1,000,000 00



Number of shares of ordinary stock (subscribed).....	12,616
Total shares of stock, of par value of \$100 per share (subscribed).	12,616
Number of stockholders.....	88

A mortgage has been executed and recorded by the company to the Central Trust Company of New York as trustee, dated April 1, 1881, to secure the payment of its bonds to the amount of \$10,000,000, payable in gold, April 1, 1911, which bonds are to bear interest at the rate of six per cent per annum, payable on the 1st day of April and October in each year as provided in said mortgage. The said bonds are to be issued in installments and only as the work progresses. As yet only \$1,000,000 of these bonds have been delivered to the contractor doing the work, most of which is in the State of New Jersey, and none have been generally issued. No interest has been paid as yet.

#### COST OF ROAD AND EQUIPMENT.

The railroad of this company is to be built and operated within tunnels under the Hudson river between New York and Jersey City. No work has yet been done upon the railroad proper and very little work has yet been done upon the tunnels within this State. A caisson has been sunk on the New York side and the tunnels constructed to a short distance from its base, at a cost of about \$160,000, partly in cash and partly in bonds. The remainder of the bonds and of the proceeds of the stock heretofore mentioned has been expended upon the work within the State of New Jersey.

#### CHARACTERISTICS OF ROAD.

The precise route of the road has not yet been determined except that the portion under the Hudson river proper will extend from a point nearly beneath the foot of Morton street, in New York city, to a point nearly beneath the foot of Fifteenth street, in Jersey City.

#### NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY W. PERKINS.....	New York city.
WILLIAM M. FORCE.....	Newark, N. J.
JAMES B. HOUSTON.....	New York city.
OLIVER A. GAGER.....	Brooklyn, N. Y.
JAMES L. MARVIN.....	Newark, N. J.
CHARLES G. LINCOLN.....	New York city.
ALBERT B. GIBBS.....	New York city.

#### THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	HENRY W. PERKINS....	2 Nassau st., New York city.
Vice-President..	WILLIAM M. FORCE....	2 Nassau st., New York city.
Treasurer.....	CHARLES G. LINCOLN...	2 Nassau st., New York city.
Secretary.....	OLIVER A. GAGER... ..	2 Nassau st., New York city.

Communications intended for this company should be addressed, Charles G. Lincoln, Treasurer, 2 Nassau street, New York city.

#### ISLAND.

(Date of charter, September 1, 1883.)

This corporation was organized under chapter 140 of the Laws of 1850 and the acts amendatory thereof and supplementary thereto. The certificate of incorporation was filed September 1, 1883.

The railroad of this company is operated in connection with certain coal docks owned by it and situate between the Blackwell canal, in the city of Buffalo, and Buffalo river. So soon as the additional property can be acquired it will be extended to its northern terminus as fixed in its charter. Thus far it has been used altogether for the transportation of coal brought to Buffalo by other corporations and whose cars have run over the tracks of this company. This company has no cars or equipment of its own, all used by it having been supplied by other corporations with whose tracks it makes connections.

## STOCK AND DEBT.

Capital stock as authorized by charter .....	\$250,000 00
Capital stock subscribed .....	200,000 00
Capital stock paid in .....	200,000 00
Funded debt .....	400,000 00
Unfunded debt .....	20,636 99
Total funded and unfunded debt .....	420,636 99

Number of shares of ordinary stock (subscribed) .....	2,000
Total shares of stock, of par value of \$100 per share (subscribed)..	2,000
Number of stockholders.....	16

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
General mortgage bds.	By mortgage.	1893	1923	6	\$400,000 00	\$400,000 00
Total outstanding.....						\$400,000 00

*Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid.....	\$336 17
Interest due and unpaid .....	20,000 00
Open accounts .....	300 82
Total.....	\$20,636 99

## COST OF ROAD AND EQUIPMENT.

Superstructure, including rails.....	\$181,000 00
Land, land damages and fences.....	418,000 00
Total..	\$599,000 00

## CHARACTERISTICS OF ROAD.

Main line laid.....	710 ft.
Sidings and turnouts on main line.....	5,830 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	6,040 ft.
Gauge of track .....	4 ft. 8½ in.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to freight transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$604 78
Taxes on real estate .....	5,123 98
Total expense of maintaining road and real estate.....	\$5,728 76

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allocated to freight transportation.
Repairs of tools and machinery in shops.....	\$1,270 58

## EXPENSES OF OPERATING THE ROAD.

	Allocated to freight transportation.
Office expenses, stationery and other expenses about (general) office.....	\$426 08
Agents and clerks.....	1,120 00
Labor in loading and unloading freight.....	27,122 14
All other items.....	843 71
Total expenses of operating the road.....	\$29,511 93

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Legal expenses and counsel fees.....	\$843 71
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## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to freight transportation.
Expenses of maintaining road and real estate .....	\$5,728 76
Expenses of repairs of machinery and cars .....	1,270 57
Expenses of operating the road.....	29,511 93
Total transportation expenses.....	\$36,511 22

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From freight.....	*\$43,082 62
From rents .....	3,082 50
Total earnings .....	\$46,165 12

*Charges against Earnings.*

Transportation expenses .....	\$36,511 22
Interest .....	20,000 00
Sundry expenses due and paid after September 30.....	636 99
Total charges against earnings .....	\$57,148 21

Resulting deficiency for the year .....	\$10,983 09
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Construction account .....	\$181,000 00
Real estate .....	418,000 00
Cash on hand .....	821 88
Open accounts:	
Pennsylvania Coal Company .....	\$9,294 84
J. L. company .....	537 18
Deficiency for year ending September 30.....	10,983 09
Total .....	\$620,636 99

\* From handling 119,302.16 tons coal and 1,725 cars coal.

Cr.

Capital stock.....	\$200,000 00
Funded debt.....	400,000 00
Unfunded debt, bills paid in October .....	636 99
Interest due and unpaid .....	20,000 00

Total..... \$620,636 99

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE A. HOYT.....	Stamford, Conn.
EDWIN H. MEAD.....	South Orange, N. J.
W. E. STREET.....	Darien, Conn.
THOS. HODGSON.....	Buffalo, N. Y.
SAMUEL THORNE.....	New York city.
GEO. W. QUINTARD.....	New York city.
A. S. SWORDS.....	Stamford, Conn.
W. H. ZIEGLER.....	Brooklyn, N. Y.
G. L. BROWN .....	Washington, Conn.
JOHN R. PLATT.....	New York city.
F. D. LOCKE.....	Buffalo, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEO. A. HOYT.....	1 Broadway, New York city.
Treasurer .....	E. H. MEAD.....	1 Broadway, New York city.
Secretary.....	W. E. STREET.....	1 Broadway, New York city.
Superintendent .....	THOS. HODGSON.....	Buffalo, N. Y.

## ITHACA, AUBURN AND WESTERN.

LESSOR.

LESSEE, SOUTHERN CENTRAL.

(Date of charter, September 20, 1876.)

This railway was leased in March, 1883, lease commencing April 1, 1883, to the Southern Central Railroad Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	975,800 00	975,800 00
Capital stock paid in .....	975,800 00	975,800 00
Funded debt.....	813,090 00	813,090 00
Unfunded debt .....	85,000 00	88,070 00
Total funded and unfunded debt.....	898,090 00	902,160 00
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	9,758
Total shares of stock, of par value of \$100 per share (subscribed) ..	9,758
Number of stockholders .....	80

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of au- thorized issue.	Amount actu- ally issued.
First mortgage bonds.	On road and roll'g stock.	1876	1906	7	\$500,000 00	\$315,000 00
Second mortgage...	.....	1877	1907	7	550,000 00	488,000 00
Total.....	.....	.....	.....	...	\$1,050,000 00	\$813,000 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$45,000 00
Interest due and unpaid .....	41,070 00
Open accounts.....	2,000 00
Total .....	\$88,070 00

Increase of debt over report of 1888 is owing to unpaid interest on bonds mainly. The floating debt has been materially reduced.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$21,166 55
Bridges.....	7,561 00
Superstructure, including rails.....	85,641 45
Passenger and freight stations, buildings and fixtures.....	3,626 90
Engine and car-houses, machine-shop, machinery and fixtures....	2,028 05
Land, land damages and fences.....	84,626 31
Engineering and agencies.....	2,221 84
Locomotives, engines and fixtures.....	10,462 47
Passenger and baggage cars.....	5,399 52
Freight and other cars.....	6,690 19
Sundries, same as in last report, viz.: Snow plow, renewal of ties, and repairs on bridges, widening banks, ditching, etc.....	18,414 48
Total.....	\$197,838 56

*Additions or Betterments.*

At the date of this report, certain work had been done upon the road by the lessees of the road—The Southern Central Railroad Company—and finishing was in progress, and no report had been made to this company. The “betterments” during this year will appear in next annual report.

## CHARACTERISTICS OF ROAD.

Main line of road from Freeville, N. Y., to Auburn, N. Y. ....	37.72 miles.
Main line laid.....	87.72 miles.
Sidings and turnouts on main line.....	2 “
Aggregate of all tracks on main line, including all sidings and turnouts.....	89.72 miles.

# NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ALFRED S. BARNES.....	Brooklyn, N. Y.
HENRY R. LOW.....	Middletown, N. Y.
SUMNER R. STONE.....	New York city.
WILLIAM J. GROO.....	New York city.
HERMAN STERNBURG.....	New York city.
WILLIAM H. GUION.....	New York city.
FREDERICK T. PEET.....	Auburn, N. Y.
HOMER N. LOCKWOOD.....	New York city.
THOS. M. KONES.....	New York city.
JOSEPH W. DUNNING.....	Auburn, N. Y.
STEPHEN S. HEWITT.....	Genoa, N. Y.
CHAS. E. THORNE.....	Auburn, N. Y.
T. C. CHRISTIANCY.....	Brooklyn, N. Y.

# THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	Vacant.	
Vice-President.....	SUMNER R. STONE.....	New York city.
Treasurer.....	ALFRED S. BARNES.....	Brooklyn, N. Y.
Secretary.....	FREDERICK T. PEET.....	Auburn, N. Y.

# KAATERSKILL.

(Date of charter, November 23, 1882.)

The Kaaterskill railroad was organized November 23, 1882, under the act of the Legislature of the State of New York, entitled "An act to authorize the formation of railroad corporations," etc., passed April 2, 1850, and known as chapter 140, and as amended by chapter 560, Laws of 1871, and chapter 193, Laws of 1879, for the purpose of constructing and operating a narrow-gauge railroad from Tannersville Junction, N. Y., to Kaaterskill Station, N. Y. This road was constructed chiefly for passenger traffic to the mountains, and is operated only during the summer months.

# STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	100,000 00	100,000 00
Capital stock paid in.....	100,000 00	100,000 00
Unfunded debt.....	63,717 94	80,331 66

Number of shares of ordinary stock (subscribed).....	1,000
Total shares of stock, of par value of \$100 per share (subscribed).....	1,000
Number of stockholders.....	26

# Statement of Unfunded Debt.

Pay-rolls and operating expenses unpaid.....	\$78,907 38
Amounts due other railroad corporations.....	1,424 28
Total.....	\$80,331 66

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$47,921 60	\$3,455 76	\$71,377 36
Bridges.....	11,210 33	332 40	11,542 73
Superstructure, including rails.....	38,080 47	376 12	38,456 59
Passenger and freight stations, buildings and fixtures.....	6,100 88	58 60	6,159 48
Engine and car-houses, machine-shop, ma- chinery and fixtures.....	159 67	856 73	1,016 40
Land, land damages and fences.....	2,916 66	2,323 14	5,244 80
Engineering and agencies.....	3,661 40	10 00	3,671 40
Locomotives, engines and fixtures.....	19,034 76		19,034 76
Passenger and baggage cars.....	9,106 25		9,106 25
Freight and other cars.....	223 29	*12 00	221 29
Water tanks.....	434 99		434 99
Machinery and tools.....	280 68		280 68
Total.....	\$159,140 98	\$7,405 75	\$166,546 73

*Additions or Betterments.*

For labor and materials.....	\$3,455 76
For labor.....	332 40
For labor and materials.....	376 12
For labor and materials.....	856 73
For right of way, wire fence and labor.....	2,323 14
For service.....	10 00
For labor and material.....	58 60
	\$7,417 75
Less labor (voucher canceled).....	12 00
Total.....	\$7,405 75

## CHARACTERISTICS OF ROAD.

Main line of road from Kaaterskill Junction, N. Y., to Kaaterskill Station, N. Y.....	7.50 miles.
Main line laid.....	7.50 miles.
Sidings and turnouts on main line.....	.25 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	7.75 miles.
Gauge of track.....	3 ft.
Miles of steel rails (reduced to single track) in main line.....	7.50
Same in branches owned and lines leased or operated.....	.25
Weight per yard of steel rails in main line.....	40 lbs.
Weight per yard of steel rails in branches.....	40 "
Length, in feet, of wooden bridges on all lines.....	140
Length, in feet, of pile or trestle work in wood on all lines.....	11.20

## EQUIPMENT.

Number of locomotive engines for passenger service }	
Number of locomotive engines for freight service... }	

2

\* Credit. — Railroad Commissioners.

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	28 tons.
Freight engines.....	28 "
Number of first-class passenger cars .....	2
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely:

Service.....	With four wheels. 4
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#### MISCELLANEOUS.

Average number of persons directly employed by the company during the year .....	89
Aggregate amount of salaries and wages paid to same for the year.....	\$7,892 21

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains. }	Mixed.....	9,491
Number of miles run by freight trains... }		
Number of passengers (all classes) carried in cars.....		19,816
Number of tons, of 2,000 pounds, of freight carried in cars.....		1,898
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....		180,550
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....		8,670
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....		16
Rate of speed of same when in motion.....		20
Average rate of speed adopted by express passenger trains, including stops .....		16
Rate of speed of same when in motion.....		20
Average rate of speed adopted by freight trains, including stops..		12
Rate of speed of same when in motion .....		15

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	22
Products of animals .....	86
Vegetable food.....	88
Other agricultural products.....	198
Manufactures .....	152
Merchandise.....	385
Other articles.....	517
Total number of tons.....	1,898

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	4
Grain .....	85
Fresh or pickled meats and provisions .....	8
Petroleum and other oils.....	5
Lumber .....	22
Coal.....	415



## REPORT OF THE RAILROAD COMMISSIONERS.

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south .....	49
Tons of way, going west and north .....	1,849
Total tons way .....	1,898

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	16,238
Number of way passengers .....	3,578

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class .....	No through freight.	No record.
On second-class .....		
On third-class .....		
On fourth-class .....		
On all other classes .....		
Average on all classes .....		
General average of through and way .....		22.59 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	9.15	9.15
General average for through and way .....		9.15 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails .....			
Repairs of bridges .....	\$1,165 30	\$77 80	\$1,242 60
Repairs of buildings .....	78 41	5 21	83 62
Repairs of fences and gates .....	67 78	4 53	72 30
Taxes on real estate .....	133 03	2 20	135 23
Total expense of maintaining road and real estate .....	187 48	12 50	199 98
	\$1,532 00	\$101 83	\$1,633 83

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$375 42	\$25 03	\$400 45
Repairs of cars .....	148 73	279 76	428 49
Repairs of tools and machinery in shops .....	23 50	1 57	25 07
Total expenses of repairs of machinery and cars .....	\$547 64	\$306 36	\$854 00

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office .....			
Agents and clerks .....	\$39 07	\$5 63	\$95 00
Conductors, baggagemen and brakemen.....	432 77	24 54	457 31
Enginemen and firemen .....	1,208 42	90 56	1,298 98
Fuel, coal and labor in preparing for use .....	1,258 25	83 88	1,342 13
Damages to property, including damages by fire and cattle killed on road .....	900 36	64 02	1,024 37
All other items .....	42 19	2 81	45 00
	619 31	41 29	660 60
Total expenses of operating the road....	\$4,610 36	\$503 08	\$4,913 39

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$102 08
Train and station supplies .....	414 22
Contingencies.....	89 30
Legal expenses .....	105 00
Total.....	\$660 60

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate .....	\$1,532 00	\$101 82	\$1,633 82
Expenses of repairs of machinery and cars.....	547 64	306 36	854 00
Expenses of operating the road.....	4,610 36	308 03	4,913 39
Total transportation expenses.....	\$6,690 00	\$711 21	\$7,401 21

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passenger.....	\$11,949 87
From freight .....	1,958 57
From express .....	293 87
Total earnings .....	\$14,201 61

*Charges against Earnings.*

Transportation expenses .....	\$7,401 21
Insurance .....	93 00
Total charges against earnings .....	\$7,494 21
Resulting surplus for the year .....	\$6,707 40

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$159,140 98	\$166,546 73
Freight and ticket agents.....	7 02	709 11
Sundry roads and persons .....	5 43	13 00
Bills receivable .....	10,000 00	.....
Treasurer.....	.....	25,162 77
American Express Company .....	.....	42 94
Total.....	\$169,153 43	\$192,474 55

*Cr.*

	By last report.	By this report.
Capital stock.....	\$100,000 00	\$100,000.00
Unfunded debt.....	63,717 94	80,381 66
Income account:		
Balance September 30, 1884.....	5,435 49	12,142 89
Total.....	\$169,153 43	\$192,474 55

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance September 30, 1883.....	\$5,435 49
Surplus current year .....	6,707 40
Balance September 30, 1884.....	12,142 89

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS CORNELL.....	Rondout, N. Y.
MICHAEL J. MADDEN .....	Rondout, N. Y.
CHARLES BRAY .....	Rondout, N. Y.
ABEL A. CROSBY.....	Rondout, N. Y.
RICHARD G. TOWNSEND.....	Rondout, N. Y.
JACOB H. TREMPER .....	Kingston, N. Y.
WILLIAM F. ROMER .....	Kingston, N. Y.
THOMAS H. TREMPER.....	Kingston, N. Y.
ANTHONY BENSON .....	Kingston, N. Y.
PETER CANTINE .....	Saugerties, N. Y.
JOHN K. BENNETT.....	New York city.
JOSEPH CORNELL.....	New York city.
ROBERT B. CARPENTER .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	THOMAS CORNELL.....	Rondout, N. Y.
Vice-President .....	ROBERT B. CARPENTER.....	New York city.
General Superintendent...	JAMES H. JONES .....	Rondout, N. Y.
Secretary and Treasurer ..	SAMUEL G. DIMMICK .....	Rondout, N. Y.
Gen. F. and Pass. Agent..	F. B. HIBBARD.....	Rondout, N. Y.
Auditor.....	R. B. JONES .....	Rondout, N. Y.

Communications intended for this company should be addressed, Thomas Cornell, President, Rondout, N. Y.

## LACKAWANNA AND PITTSBURGH.

(Date of charter, June 1, 1888.)

This company was formed by the consolidation and merger of the Lackawanna and Pittsburgh Railroad Company with the Alleghany Central Railroad Company by articles of consolidation and merger duly executed by said companies and filed in the office of the Secretary of State on the first day of June, 1888, as authorized by chapter 917, Laws of 1869.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$5,000,000 00
Capital stock subscribed.....	1,000,000 00	5,000,000 00
Capital stock paid in .....	1,000,000 00	5,000,000 00
Funded debt .....	1,050,000 00	2,618,000 00
Unfunded debt .....	113,718 40	402,102 13
Total funded and unfunded debt .....	1,163,718 40	3,020,102 13
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. p. a.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	.....	.....	.....	6	\$2,000,000 00	\$1,642,000 00
Alleghany Central first mortgage .....	.....	.....	.....	6	.....	281,000 00
Alleghany Central second mortgage .....	.....	.....	.....	6	.....	50,000 00
Alleghany Central income mortgage.....	.....	.....	.....	6	.....	50,000 00
Income mortgage .....	.....	.....	.....	6	1,000,000 00	600,000 00
Total .....	.....	.....	.....	.....	\$3,000,000 00.	\$2,618,000 00
Total outstanding.....						\$2,618,000 00

## Statement of Unfunded Debt.

Notes and acceptances .....	\$126,678 24
Pay-rolls and operating expenses unpaid.....	180,686 28
Amounts due other railroad corporations .....	35,488 11
Interest due and unpaid.....	109,254 50
Total.....	\$402,102 13



*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Rochester, New York and Pennsylvania railroad	Swain's .....	Nunda junction.	11.78	11.78	.....	.....	Leased.

Gauge of track .....	3 ft. and 4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	41.11
Same in branches owned, and lines leased or operated .....	2.50
Weight per yard of steel rails in main line .....	56 lbs.
Weight per yard of steel rails in branches .....	40 "
Weight per yard of iron rails in branches .....	30 and 35 "
Length, in feet, of iron bridges on all lines .....	700
Length, in feet, of wooden bridges on all lines .....	1,100
Length, in feet, of pile or trestle work in wood on all lines .....	17,165

## EQUIPMENT.

Number of locomotive engines for passenger service, leased .....	14
Number of locomotive engines for freight service, leased .....	8
Total number of locomotive engines leased .....	22

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines .....	150,000 lbs.
Freight engines .....	160,000 "
Number of engine-houses .....	2
Aggregate number of stalls in same .....	8
Number of first-class passenger cars .....	10
Number of second-class emigrant, passenger and excursion cars ..	17
Number of baggage, mail and express cars .....	6

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight .....	182	.....
Platform or flat .....	142	.....
Cattle .....	8	.....
Coal .....	322	.....
Caboose .....	.....	2
Total number of freight cars .....	649	2

Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	23
Number of freight cars controlled by the corporation for use, but leased instead of owned .....	651

## MISCELLANEOUS.

Number of machine and car shops.....	1
Average number of persons directly employed by the company during the year.....	285
Aggregate amount of salaries and wages paid to same for the year.....	\$115,895 89

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	93,600
Number of miles run by freight trains.....	75,812
Number of passengers (all classes) carried in cars.....	106,056
Number of tons, of 2,000 pounds, of freight carried in cars.....	92,156
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	1,487,086
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	6,835,708
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops:	
Narrow gauge.....	18
Standard gauge.....	25
Average rate of speed adopted by freight trains, including stops:	
Narrow gauge.....	9
Standard gauge.....	12

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	18,312
Products of animals.....	5,515
Vegetable food.....	24,724
Manufactures.....	3,711
Merchandise.....	21,631
Other articles.....	18,263
Total number of tons.....	92,156

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east.....	87,233
Tons of through, going west.....	13,047
Total tons through.....	50,280
Tons of way, going east.....	26,417
Tons of way, going west.....	15,459
Total tons way.....	41,876

## DESTINATION OF PASSENGERS CARRIED.

Number of way passengers.....	106,056
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## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes.....	.567	2.537
General average of through and way.....		1.016 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on way. Cents.
Average for all classes.....	2.84
General average for through and way.....	2.84 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails.....	\$27,550 48
Repairs of bridges, buildings, etc.....	5,757 09
Repairs of telegraph lines .....	600 00
Taxes on real estate.....	8,178 69
<b>Total expense of maintaining road and real estate.....</b>	<b>\$37,086 26</b>

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

Repairs of engines and tenders.....	\$13,214 95
Repairs of cars .....	7,846 27
Incidental expenses, including oil, fuel, clerks, watchmen, locomotive hire, and other expenses about shops .....	2,842 00
<b>Total expenses of repairs of machinery and cars .....</b>	<b>\$23,403 22</b>

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery, and other expenses about (general) office.	\$3,815 38
Agents and clerks .....	19,892 26
Labor in loading and unloading freight .....	8,082 20
Porters, watchmen, flagmen and switchmen .....	480 00
Fuel and water station attendance .....	1,695 54
Conductors, baggagemen and brakemen .....	21,153 36
Enginemen and firemen.....	18,550 24
Fuel, cost and labor in preparing for use.....	21,810 08
Oil and other lubricants and waste.....	8,006 14
Loss and damage of goods and baggage.....	8,715 12
Damages for injuries of persons.....	250 00
Damages to property, including damages by fire and cattle killed on road .....	215 22
General superintendence, or salaries of general officers.....	9,874 07
Hire of cars .....	2,931 04
All other items .....	30,095 52
<b>Total expenses of operating the road.....</b>	<b>\$145,866 12</b>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$4,237 18
Advertising.....	531 67
Legal expenses and counsel fees.....	207 84
Tax on gross earnings .....	548 18
Tax account, State Engineer and Railroad Commissioners .....	208 04
Expense account, trackage .....	24,868 16
<b>Total.....</b>	<b>\$30,095 52</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	..	.....	\$37,086 26
Expenses of repairs of machinery and cars.....	..	.....	23,403 22
Expenses of operating the road .....	..	.....	145,866 12
<b>Total transportation expenses .....</b>	<b>\$37,054 00</b>	<b>\$168,801 60</b>	<b>\$205,855 60</b>



## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$42,283 75
From freight .....	69,473 23
From mails .....	1,727 42
From express .....	1,999 35
From miscellaneous earnings' account .....	2,441 69

Total earnings ..... \$117,875 43

*Charges against Earnings.*

Transportation expenses ...	\$205,855 60
Interest on funded debt due and accrued.....	109,254 50
Rentals of leased lines .....	590 85

Total charges against earnings ..... \$315,700 95

Resulting deficiency for the year ..... \$197,825 52

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$3,066,656 68
Lackawanna and Pittsburgh first mortgage bonds on hand.....	158,700 00
Car trust bonds on hand.....	6,000 00
Due by agents .....	3,827 34
Open accounts.....	50,629 09
Sundries .....	13,726 05
Profit and loss.....	237,471 00

Total ..... \$8,532,010 16

*Cr.*

Capital stock .....	\$5,000,000 00
Funded debt.....	2,618,000 00
Unfunded debt.....	402,102 13
Real estate mortgage .....	4,000 00
Car trust notes, etc.....	507,908 03

Total ..... \$8,532,010 16

## "INCOME," OR, "PROFIT AND LOSS" ACCOUNT.

Deficiency for previous year...	\$39,645 48
Deficiency for this year.....	197,825 52

Total deficiency..... \$237,471 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

ARCHER N. MARTIN.....	Summit, N. J.
GEORGE D. CHAPMAN.....	Angelica, N. Y.
FRANK JENKINS.....	New York city.
H. A. V. POST.....	New York city.
CLINTON R. WEEDEN.....	Providence, R. I.
A. J. WELLMAN.....	Friendship, N. Y.
CHARLES E. KIMBALL.....	New York city.
M. S. BLAIR.....	Angelica, N. Y.
J. NELSON BORLAND, JR.....	New York city.
FRANK S. SMITH.....	Angelica, N. Y.
SILAS H. WITHERBEE.....	New York city.
OLIVER WATSON.....	New York city.
A. W. MINIER.....	Friendship, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEORGE D. CHAPMAN.....	Angelica, N. Y.
1st Vice-President.....	FRANK S. SMITH.....	Angelica, N. Y.
2d Vice-President.....	FRANK JENKINS.....	New York city.
Sec'y and Treasurer ....	CHARLES E. KIMBALL.....	New York city.

## LAKE CHAMPLAIN AND MORIAH.

(Date of charter, December 4, 1867.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$200,000 00	\$200,000 00
Capital stock subscribed.....	200,000 00	200,000 00
Capital stock paid in .....	200,000 00	200,000 00
Number of shares of ordinary stock (subscribed).....		2,000
Total shares of stock, of par value of \$100 per share (subscribed)..		2,000
Number of stockholders.....		7

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$122,025 56	*\$2 00	\$122,023 56
Bridges .....	32,914 86		32,914 86
Superstructure, including rails.....	88,709 99		88,709 99
Passenger and freight stations, buildings and fixtures .....	4,670 91		4,670 91
Engine and car-houses, machine-shops, machinery and fixtures .....	37,324 79	280 57	38,185 36
Land, land damages and fences.....	32,106 66	225 64	32,332 30
Engineering and agencies .....	5,680 00		5,680 00
Locomotives, engines and fixtures .....	42,327 86	560 15	43,088 00
Passenger and baggage cars.....	5,009 82		5,009 82
Freight and other cars.....	34,065 00	4,758 00	38,850 00
Total.....	\$405,665 44	\$5,739 36	\$411,404 80

The great cost of the road and equipment is due to the fact that the grades are very heavy, running as high as two hundred and fifty feet to the mile, and aggregating nearly 1400 feet descent in seven and sixty-six one-hundredths miles.

Nearly all the business is furnished by the iron ore mines of Mineville; when these mines are exhausted or worked out the use of the road must necessarily cease.

## CHARACTERISTICS OF ROAD.

Main line of road from Port Henry, N. Y., to Mineville, N. Y..... 7.66 miles.

Main line laid.....	7.66 miles.
Sidings and turnouts on main line.....	5.64 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	13.80 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	13.80
Weight per yard of steel rails in main line.....	50 and 60 lbs.
Length, in feet, of iron bridges on all lines.....	280
Length, in feet, of wooden bridges on all lines.....	16
Miles of telegraph wire leased..	7.66

## EQUIPMENT.

Number of locomotive engines for freight service .....	4
Number of locomotive engines for switching service.....	4
Total number of locomotive engines owned .....	8

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :

Freight engines.....	48 tons.
Switching engines .....	28 "
Number of engine-houses.....	2
Aggregate number of stalls in same .....	7
Number of first-class passenger cars.....	1
Number of second-class and emigrant passenger cars .....	3

Number of freight and other cars owned, namely :

	With four wheels.
Box freight.....	1
Platform or flat .....	5
Coal .....	8
Ore cars.....	203
Total number of freight cars .....	217

## MISCELLANEOUS.

Number of machine and car shops .....	2
Average number of persons directly employed by the company during the year .....	55
Aggregate amount of salaries and wages paid to same for the year.	\$28,468 02

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by freight trains.....	26,450
Number of passengers (all classes) carried in cars.....	163
Number of tons, of 2,000 pounds, of freight carried in cars.....	278,182
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	1,250
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	2,049,458
Average rate of speed adopted by freight trains, including stops..	7
Rate of speed of same when in motion .....	8

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	4,749
Products of mine, iron ore.....	253,171
Coal and coke. ....	15,984
Other agricultural products.....	23
Manufactures .....	48
Merchandise .....	182
Limestone.....	4 076
Total number of tons.....	278 182

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Petroleum and other oils .....	25
Lumber .....	18
Pig and bar iron and steel, and iron and steel rails .....	81
Iron and other ores .....	253,171
Coal .....	6,969

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	257,920
Tons of through, going west and north .....	7,221

Total tons through .....	265,141
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Tons of way, going east and south .....	13,041
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## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	163
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## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class .....	6½	8½
General average for through and way .....	*	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.
For second-class .....	6 2-3
Average on all classes .....	6 2-3

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to freight transportation.
Repairs of road-bed and railway, other than cost of rails .....	\$8,506 53
Repairs of trestle .....	8,950 83
Cost of rails used in repairs .....	492 86
Repairs of buildings .....	421 14
Taxes on real estate .....	3,628 82

Total expense of maintaining road and real estate .....	\$14,999 72
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Tons of steel rails used in repairs .....	11
Length of same (miles and fractions) .....	.25

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allotted to freight transportation.
Repairs of engines and tenders .....	\$5,154 81
Repairs of cars .....	2,204 60
Repairs of tools and machinery in shops .....	344 12
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	968 88
Total expenses of repairs of machinery and cars .....	8,672 41

## EXPENSES OF OPERATING THE ROAD.

	Allocated to freight transportation.
Office expenses, stationery and other expenses about (general) office.	\$74 06
Agents and clerks. ....	2,581 01
Porters, watchmen, flagmen and switchmen. ....	468 45
Fuel and water station attendance. ....	10,687 17
Conductors, baggagemen and brakemen. ....	4,486 45
Enginemen and firemen. ....	4,414 38
Oil and other lubricants and waste. ....	939 79
General superintendence, or salaries of general officers. ....	2,000 00
<b>Total expenses of operating the road. ....</b>	<b>\$25,501 26</b>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing . . . . .	\$47 26
Contributions and subscriptions. ....	855 35
<b>Total . . . . .</b>	<b>\$402 61</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to freight transportation.
Expenses of maintaining road and real estate. ....	\$14,999 72
Expenses of repairs of machinery and cars. ....	8,672 41
Expenses of operating the road. ....	25,501 26
<b>Total transportation expenses. . . . .</b>	<b>\$49,173 39</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers . . . . .	\$78 56
From freight . . . . .	87,781 39
From interest . . . . .	1,290 16
From repair of bridges. . . . .	173 91
<b>Total earnings . . . . .</b>	<b>\$89,274 02</b>

*Charges against Earnings.*

Transportation expenses . . . . .	\$49,173 39
Dividend, November 19, 1883—thirteen per centum per annum . .	26,000 00
<b>Total charges against earnings . . . . .</b>	<b>\$75,173 39</b>
<b>Resulting surplus for the year . . . . .</b>	<b>\$14,100 63</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment . . . . .	\$405,665 44	\$411,404 80
Cash on hand . . . . .	7,451 23	1,785 05
Accounts receivable . . . . .	17,633 15	85,110 60
Fuel and other supplies . . . . .	25,764 62	80,310 96
<b>Total. ....</b>	<b>\$456,514 44</b>	<b>\$478,611 41</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$200,000 00	\$200,000 00
Profit and loss.....	256,514 44	278,611 41
Total.....	\$456,514 44	\$478,611 41

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus, September 30, 1883.....		\$256,514 44
Increased cost of road and equipment.....	\$5,739 86	
Increased cost of supplies.....	7,546 84	
Surplus this year.....	14,100 63	

	\$24,886 83	
Surplus for 1884, betterments paid for.....	2,289 86	
		22,096 97

Total surplus ..... \$278,611 41

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE R. SHERMAN .....	Port Henry, N. Y.
SILAS H. WITHERBEE .....	New York city.
ALBERT TOWER.....	Poughkeepsie, N. Y.
H. M. BRAEM.....	New York city.
F. S. WITHERBEE.....	Port Henry, N. Y.
JAMES A. BURDEN .....	Troy, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEORGE R. SHERMAN.....	Port Henry, N. Y.
Treasurer.....	ALBERT TOWER.....	Poughkeepsie, N. Y.
Secretary.....	FRANK S. WITHERBEE.....	Port Henry, N. Y.
General Supt....	E. B. HEDDING .....	Port Henry, N. Y.

Communications intended for this company should be addressed, Albert Tower, Treasurer, Poughkeepsie, N. Y.

## LAKE SHORE AND MICHIGAN SOUTHERN.

(Date of charter [Buffalo and State Line], April 12, 1848. Present company, by consolidation, August 4, 1869.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by consolidation..	\$50,000,000 00	\$50,000,000 00
Capital stock subscribed.....	50,000,000 00	50,000,000 00
Capital stock paid in.....	50,000,000 00	50,000,000 00
Funded debt.....	48,192,000 00	46,442,000 00
Unfunded debt.....	8,839,794 70	3,527,978 95
Total funded and unfunded debt.....	47,031,794 70	49,969,978 95
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.,

Number of shares of ordinary stock (subscribed) .....	494,665
Number of shares of preferred stock (subscribed) .....	5,835
Total shares of stock, of par value of \$100 per share (subscribed)..	500,000
Number of stockholders.. ..	3,517

**DETAILED STATEMENT of the Funded Debt of the Lake Shore and Michigan Southern Railway Company, after deducting \$3,250,000 Bonds in the Sinking Fund.**

DATE OF ISSUE.	Name and character.	Miles included in mortgage.	When due.	Amount outstanding.	Rate of interest and when payable.	Annual interest.
July 1, 1870 ...	Lake Shore and Michigan Southern, consolidated first mortgage sinking fund..	884	July 1, 1900 ..	\$8,708,000 00	7 per cent; registered January, April, July and October; coupon January and July .....	\$69,420 00
April 1, 1889 ...	Lake Shore railway, dividend bonds..	238	April 1, 1899 ..	1,366,000 00	7 per cent; April and October .....	94,820 00
Oct. 1, 1897 ...	Cleveland, Palineville and Ashtabula, third mortgage .....	95	Oct. 1, 1902 ..	820,000 00	7 per cent; April and October .....	64,400 00
May 1, 1895 ...	Michigan Southern and Northern Indiana, first mortgage .....	451	May 1, 1895 ..	5,240,000 00	7 per cent; May and November .....	398,800 00
July 1, 1895 ...	Cleveland and Toledo, first mortgage ..	182	July 1, 1895 ..	1,566,000 00	7 per cent; January and July .....	11,660 00
April 1, 1896 ...	Cleveland and Toledo, second mortgage ..	162	April 1, 1896 ..	846,000 00	7 per cent; April and October .....	59,430 00
Sept. 1, 1896 ...	Buffalo and State line, mortgage .....	88	Sept. 1, 1896 ..	800,000 00	7 per cent; March and September ..	31,000 00
April 1, 1898 ...	Buffalo and Erie, mortgage .....	88	April 1, 1898 ..	2,794,000 00	7 per cent; April and October .....	194,880 00
	Total amount outstanding of the first general mortgage of \$25,000,000 .....	.....	.....	\$21,750,000 00	.....	\$1,532,500 00
Dec. 1, 1873....	Lake Shore and Michigan Southern, consolidated second general mortgage....	884	Dec. 1, 1903 ..	24,682,000 00	7 per cent; June and December .....	1,483,440 00
	Total funded debt, Lake Shore and Michigan Southern Railway Company, proper..			\$46,432,000 00	All 7 per cent.....	\$3,250,940 00

*Statement of Unfunded Debt.*

Due for wages, supplies, etc. ....	\$2,785,981 45
Dividends unpaid (paid November 1, 1884).....	741,997 50
<b>Total.....</b>	<b>\$3,527,978 95</b>

Stock remains same as heretofore, \$50,000,000.

Funded debt has been increased by the sale of \$3,500,000 second mortgage bonds, thereby increasing the outstanding amount of said mortgage from \$21,192,000 to \$24,692,000, and total of funded debt from \$42,942,000 to \$46,442,000.

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$66,500,000 00	\$200,000 00	\$66,700,000 00
Bridges .....			
Superstructure, including rails....			
Passenger and freight stations, buildings and fixtures .....			
Engine and car-houses, machine-shop, ma- chinery and fixtures .....			
Land, land damages and fences.....	17,169,000 00	181,000 00	17,300,000 00
Engineering and agencies .....			
Locomotives, engines and fixtures..			
Passenger and baggage cars.....			
Freight and other cars. ....			
<b>Total.....</b>	<b>\$83,669,000 00</b>	<b>\$381,000 00</b>	<b>\$84,000,000 00</b>

*Additions or Betterments.*

Real estate at Chicago .....	\$125,000 00	
New sidings.....	50,000 00	
Improvements at Toledo.....	25,000 00	\$200,000 00
New locomotives .....	\$50,000 00	
New cars.....	81,000 00	181,000 00
<b>Total.....</b>		<b>\$381,000 00</b>

**CHARACTERISTICS OF ROAD.**

	Length in this State. Miles.	Length out of this State Miles.	Total. length. Miles.
Main line of road from Buffalo to Chicago, via Norwalk and Adrian.....	69.50	470.99	540.49
Main line laid .....	69.50	470.99	540.49
Branches owned (built).....	1.50	482.95	484.45
Lines leased (built) or operated .....		814.60	814.60
<b>Total main line (laid), branches owned and lines leased or operated.....</b>	<b>71.00</b>	<b>1,268.54</b>	<b>1,339.54</b>



## CHARACTERISTICS OF ROAD — (Continued).

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Second track on main line.....	69.50	179.63	249.13
Second track on branches owned, or lines leased or operated .....		17.00	17.00
Total second track.....	69.50	196.74	266.24
Sidings and turnouts on main line .....	42.21	305.51	347.72
Sidings and turnouts on branches owned and lines leased or operated .....	....	200.87	200.87
Total sidings.....	42.21	506.38	548.59
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	182.71	1,971.66	2,154.37

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Northern Division	Elyria Junction..	Via Sandusky, Milbury Junct.	72.95	.....	70.37	.....	Owned.
Sandusky Pier ....	Junction at Sandusky.....	Old Depot at Sandusky.....	3.72	.....	3.06	.....	Owned.
Ashtabula Branch.	Ashtabula H'rb'r	Jamestown.....	38.31	.....	14.14	.....	Owned.
Jamestown and Franklin .....	Jamestown .....	Oil City.....	50.91	.....	18.05	.....	Leased.
Mahoning Coal ..	Youngstown .....	Andover .....	38.31	.....	9.23	.....	Leased.
	(with four short coal branches)....		4.74	.....	.11	.....	Leased.
Junction with D. A. V. and P. R. R.	At Dunkirk .....	Elkhart .....	1.50	1.50	.....	.....	Owned.
Air Line Division..	Air Line Junct'n	.....	130.83	.....	34.95	.....	Owned.
Detroit, Monroe and Toledo.....	Air Line Junct'n	Detroit.....	62.36	.....	20.91	.....	Owned.
Jackson Branch....	Lenawee Junct'n	Jackson.....	41.96	.....	5.39	.....	Owned.
Monroe Branch....	Lenawee Junct'n	Monroe.....	29.37	.....	2.24	.....	Owned.
Palmyra Branch....	Palmyra.....	Adrian.....	5.72	.....	.....	.....	Owned.
Kalamazoo and White Pigeon....	White Pigeon....	Kalamazoo.....	36.57	.....	5.07	.....	Owned.
Kalamazoo, Allegan and Gr. Rap.	Kalamazoo.....	Grand Rapids ..	58.42	.....	9.46	.....	Leased.
Detroit, Hills and South Western	Ypsilanti. . . . .	Bankers.....	64.80	.....	4.35	.....	Leased.
Ft. Wayne and Jackson.....	Ft. Wayne.....	Jackson.....	97.42	.....	14.33	.....	Leased.
Northern Central of Michigan .....	Jonesville.....	North Lansing...	61.14	.....	6.39	.....	Owned.
			799.05	1.50	217.95	.....	

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	789.62
Same in branches owned and lines leased or operated .....	587.99
Weight per yard of steel rails in main line.....	60 and 65 lbs.
Weight per yard of steel rails in branches.....	52, 56, 60 and 65 "
Weight per yard of iron rails in branches.....	56 and 60 "
Length, in feet, of iron bridges on all lines.....	6,780½
Length, in feet, of wooden bridges on all lines.....	7,777½
Length, in feet, of combination bridges on all lines.....	805
Length, in feet, of pile or trestle work in wood on all lines.....	21,964
Miles of telegraph wire owned and operated .....	9 548

## EQUIPMENT.

Number of locomotive engines for passenger service.....	114
Number of locomotive engines for freight service.....	298
Number of locomotive engines for switching service.....	14½
<b>Total number of locomotive engines owned .....</b>	<b>558</b>

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	60 tons.
Freight engines .....	59 "
Switching engines.....	86 "
Number of engine-houses .....	48
Aggregate number of stalls in same .....	388
Number of first-class passenger cars.....	134
Number of second-class and emigrant passenger cars.....	60
Number of baggage, mail and express cars.....	107

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	9,858	100
Platform or flat.....	1,820	.....
Cattle .....	1,862	.....
Oil. . . . .	289	.....
Coal .....	2,066	500
Service — dumpers, 147; derrick, 10; tool, 8.....	185	.....
Caboose cars.....	271	.....
<b>Total number of freight cars.....</b>	<b>15,881</b>	<b>600</b>

## MISCELLANEOUS.

Number of machine and car shops.....	20
Number of elevators or grain houses.....	78
Aggregate capacity of same in bushels .....	1,381,466
Number of freight or cattle-yards of two acres or more in area...	1
Aggregate area of same in acres.....	32
Miles of track laid in same .....	28
Average number of persons directly employed by the company during the year. ....	10,130
Aggregate amount of salaries and wages paid to same for the year..	\$495,906 72

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	8,399,674
Number of miles run by freight trains.....	6,013,948
Number of passengers (all classes) carried in cars.....	3,679,788
Number of tons, of 2,000 pounds, of freight carried in cars.....	7,616,056
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	198,708,552

Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	1,458,251,344
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by express passenger trains, including stops .....	32
Rate of speed of same when in motion .....	38
Average rate of speed adopted by freight trains, including stops ..	15
Rate of speed of same when in motion .....	20

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	733,266
Products of animals .....	456,782
Vegetable food .....	1,428,541
Other agricultural products .....	164,226
Manufactures .....	712,293
Merchandise .....	385,786
Other articles .....	8,735,162

Total number of tons..... 7,616,056

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	363,541
Grain .....	1,027,543
Live stock .....	456,782
Fresh or pickled meats and provisions .....	185,042
Petroleum and other oils .....	382,771
Lumber .....	554,439
Pig and bar iron and steel, and iron and steel rails .....	505,280
Iron and other ores .....	275,617
Coal .....	1,488,212

NOTE. — "Vegetable food" includes grain, flour and vegetables.

"Manufactures" includes railroad and other iron castings and sundry manufactures.

"Other articles" includes:

	Tons.
Coal .....	1,488,212
Petroleum .....	382,771
Pig and bloom iron .....	108,520
Ores .....	275,617
Provisions .....	185,042
Sundries .....	1,800,000

Total..... 3,735,162

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east .....	489,866
Tons of through, going west .....	164,137

Total tons through..... 654,003

Tons of way, going east .....	3,614,540
Tons of way, going west .....	3,347,518

Total tons way..... 6,962,058

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	93,597
Number of way passengers .....	3,586,191

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	1.50	2.65
On second-class.....	1.20	2.20
On third-class.....	.95	1.60
On fourth-class.....	.75	1.30
On all other classes.....	.45	.70
Average on all classes.....	.56	.72

General average of through and way..... .68 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2.00	2.79
For second-class.....	1.85	2.05
For emigrants.....	.94	1
Average for all classes.....	1.65	2.40

General average for through and way..... 2.189 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$206,567 59	\$538,126 18	\$799,708 77
Tie renewals.....	85,776 22	149,227 13	235,003 35
Repairs of bridges.....	32,632 97	65,265 93	97,898 90
Repairs and operating of telegraph lines.....	93,878 07	163,323 14	257,200 21
Cost of rails used in repairs.....	81,349 91	162,699 91	244,049 82
Repairs of buildings.....	56,292 75	112,585 51	168,878 26
Repairs of fences and gates.....	20,846 13	41,682 25	62,528 38
Taxes on real estate.....	175,852 99	361,705 99	537,558 98
Total expense of maintaining road and real estate.....	\$812,196 63	\$1,589,625 04	\$2,402,821 67

Tons of steel rails used in repair, purchased 1884..... 8,101  
Length of same (miles and fractions), miles of track..... 79.31

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight trans- portation.	
Repairs of engines and tenders.....	\$202,504 87	\$352,802 13	\$554,806 50
Repairs of cars.....	192,744 83	425,998 88	618,743 66
Total expenses of repairs of machinery and cars.....	\$395,249 20	\$778,800 96	\$1,173,550 16

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Agents and station service .....	\$630,101 21	\$1,360,202 41	\$1,990,303 02
Water supply .....	16,830 29	29,384 50	46,214 79
Conductors, baggagemen and brakemen. ....	218,798 81	432,177 81	648,976 42
Enginemen and firemen.....	318,600 59	550,798 30	867,398 89
Fuel, coal and labor in preparing for use ....	320,013 08	646,027 36	966,041 04
Oil and other lubricants and waste.....	29,969 04	59,938 09	89,907 13
Loss and damage of goods and baggage. ....	15,146 89	30,292 79	45,439 68
Damages for injuries of persons.....	13,508 87	27,017 75	40,526 62
Damages to property, including damages by fire and cattle killed on road.....	8,459 56	14,717 32	23,176 88
General superintendence, or salaries of general officers and clerks .....	112,007 09	224,014 20	336,021 29
Hire of cars.....	.....	393,366 63	393,366 63
All other items .....	220,769 41	888,799 79	609,569 20
Total expenses of operating the road ...	\$1,000,235 44	\$4,050,736 75	\$5,051,002 19

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing (passenger, \$20,621.78; freight, \$41,243.55).	\$61,865 33
Advertising (passenger, \$92,769.96; freight, \$169,894.72) .....	262,164 68
Legal expenses and counsel fees (passenger, \$14,939.04; freight, \$29,878.07) .....	44,817 11
Rents (passenger, \$34,397.49; freight, \$68,795).....	103,192 49
Contingencies (passenger, \$10,888.05; freight, \$21,676.10).....	32,514 15
Passenger train supplies.....	20,658 07
Freight train supplies.....	4,722 33
Station supplies (passenger, \$26,545.03; freight, \$53,090.02).....	79,635 04
Total (passenger, \$220,769.41; freight, \$388,799.79).....	\$609,569 20

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.	\$619,196 63	\$1,599,065 04	\$2,402,321 67
Expenses of repairs of machinery and cars.	385,249 20	778,800 93	1,178,550 16
Expenses of operating the road.....	1,000,235 44	4,050,736 75	5,051,002 19
Total transportation expenses.....	\$3,108,711 27	\$6,418,662 75	\$9,527,374 02

## RESULT OF THE BUSINESS OF THE YEAR.

## Earnings.

From passengers .....	\$4,349,175 99
From freight .....	10,047,966 59
From mails .....	748,122 34
From rents .....	189,831 02
From express .....	344,725 44
From miscellaneous .....	98,467 44
Total earnings ...	\$15,717,788 82

*Charges against Earnings.*

Transportation expenses .....	\$9,527 37
Interest .....	3,179,745
*Rentals of leased lines .....	445,108 83
†Dividends, quarterly .....	8,462,655 00
Dividends on guaranteed stock .....	53,350 00
<b>Total charges against earnings .....</b>	<b>\$16,668,282 85</b>
<b>Resulting deficiency for the year .....</b>	<b>\$950,444 08</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Railroads (L. S. and M. S.).....	\$66,500,000 00	\$66,700,000 00
Equipment .....	17,169,000 00	17,800,000 00
Detroit, Monroe and Toledo railroad ....	1,381,600 00	1,381,600 00
Kalamazoo and White Pigeon railroad...	610,000 00	610,000 00
Northern Central Michigan railroad .....	1,357,000 00	1,357,000 00
Jamestown and Franklin railroad.....	2,129,267 85	2,114,400 00
Chicago and Canada Southern railroad...	715,000 00	715,000 00
Stocks .....	8,240,217 63	11,180,717 27
Bonds .....	1,347,908 39	467,718 39
Pacific Hotel Company, Chicago.....	428,212 50	428,212 50
Cash.....	1,150,128 88	87,508 34
Uncollected earnings { .....	{	1,505,900 37
General office property and other real estate .....	365,779 61	365,779 61
Valley Railway, Cleveland, advances....	277,987 86	276,605 63
Supplies on hand, rails, fuel, etc.....	1,052,142 61	1,125,423 02
Expenditure for equipment, etc.....	248,262 99	.....
<b>Total .....</b>	<b>\$102,872,508 32</b>	<b>\$105,615,865 18</b>

*Rentals—Erie and Kalamazoo, fixed .....	\$30,000 00
Kalamazoo, Allegan and Grand Rapids, fixed .....	103,800 00
Detroit, Hillsdale and South-western, fixed.....	47,750 00
Fort Wayne and Jackson, fixed .....	129,027 88
Jamestown and Franklin, 40 per cent of earnings.....	46,964 84
Mahoning Coal railroad, 40 per cent of earnings.....	87,536 11
	<b>\$445,108 83</b>

†February 1, 1884, 2 per cent.....	\$399,330 00
May 1, 1884, 2 per cent .....	989,330 00
August 1, 1884, 1½ per cent .....	741,997 50
November 1, 1884, 1¼ per cent.....	741,997 50
	<b>\$3,462,655 00</b>

Dividends paid, year ending September 30, 1884 :	
Profits .....	\$2,512,210 97 — 5.06 per cent.
Deficiency .....	950,444 08 — 1.92 "
	<b>\$3,462,655 00 — 7.00 "</b>

*Or.*

	By last report.	By this report.
Capital stock .....	\$50,000,000 00	\$50,000,000 00
Funded debt .....	48,192,000 00	46,442,000 00
Detroit, Monroe and Toledo bonds .....	924,000 00	924,000 00
Kalamazoo and White Pigeon bonds .....	600,000 00	600,000 00
Due for wages, supplies, etc .....	2,850,464 70	2,785,981 45
Dividend, due November 1, 1884, 1½ per cent .....	989,880 00	741,997 50
Interest on funded debt, accrued but not due .....		877,117 00
Income—profit and loss .....	4,316,718 62	8,244,769 18
Total .....	\$102,872,508 82	\$105,615,865 18

**"INCOME," OR "PROFIT AND LOSS" ACCOUNT.**

Surplus September 30, 1883 .....	\$4,727,264 32
Premium on second mortgage bonds sold .....	500,000 00
Income from other sources .....	93,947 46
	<u>5,821,211 78</u>

***Deduct.***

Interest accrued but not due on funded debt .....	*\$877,117 00
Settlement of old patent cases and suits for dividends (1857 to 1863) on guaranteed stock .....	248,881 57
Deficiency, 1884 .....	950,444 08
	<u>2,076,442 60</u>
Leaving surplus September 30, 1884, as per balance sheet ....	<u>\$3,244,769 18</u>

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM H. VANDERBILT .....	New York city.
CORNELIUS VANDERBILT .....	New York city.
WILLIAM K. VANDERBILT .....	New York city.
SAMUEL F. BARGER .....	New York city.
FREDERICK W. VANDERBILT .....	New York city.
JOHN E. BURRILL .....	New York city.
DARIUS O. MILLS .....	New York city.
EDWIN D. WORCESTER .....	New York city.
JOHN NEWELL .....	Cleveland, Ohio.
WILLIAM L. SCOTT .....	Erie, Penn.
CHARLES M. REED .....	Erie, Penn.
RASSELAS BROWN .....	Warren, Penn.
JEPHTHA H. WADE .....	Cleveland, Ohio.

\* This arises from not entering as part of fixed charges in former years the interest accrued but not due on bonds issued during any year. In each succeeding year, however, a whole year's interest was always included in such charges. The non-reporting of this accrued interest (which could not be paid) was uniform amongst railroads, but the present State form calls for it. It affects only the accumulated balance of profit and loss; the accrued for the present year having already been included in charges against earnings.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Chairman of the Board of Directors .....	WILLIAM K. VANDERBILT .....	New York city.
Pres't and Gen'l Manager..	JOHN NEWELL .....	Cleveland, O.
Vice-Pres., Treas. and Sec.	EDWIN D. WORCESTER .....	New York city.
Assistant Treasurer .....	DWIGHT W. PARDEE .....	New York city.
Local Treas. & Assistant Sec.	NICHOLAS BARTLETT .....	Cleveland, O.
Auditor .....	C. P. LELAND .....	Cleveland, O.
General Counsel .....	ASHLEY POND .....	Cleveland, O.
Assistant General Counsel.	O. G. GETZEN DONNER .....	Cleveland, O.
Assistant General Manager.	ADDISON HILLS .....	Cleveland, O.
General Superintendent ...	P. P. WRIGHT .....	Cleveland, O.
General Freight Agent ...	GEORGE H. VAILLANT .....	Cleveland, O.
Assist. Gen'l Freight Agent.	CHARLES M. GRAY .....	Chicago, Ill.
Assist. Gen'l Freight Agent.	J. T. R. MCKAY .....	Cleveland, O.
General Passenger Agent..	W. P. JOHNSON .....	Chicago, Ill.
General Ticket Agent ....	J. W. CARY .....	Cleveland, O.
Chief Engineer .....	L. H. CLARKE .....	Cleveland, O.
Sup't Motive Power .....	G. W. STEVENS .....	Cleveland, O.
Master Car Builder .....	JOHN KIRBY .....	Cleveland, O.
Purchasing Agent .....	LEWIS C. HIGGINS .....	Cleveland, O.

Communications intended for this company should be addressed, C. P. Leland, Auditor, Cleveland, Ohio.

## LEBANON SPRINGS.

(Date of charter, March 25, 1852.)

On the 1st day of October, 1880, at a Special Term of the Supreme Court of the State of New York, J. W. Van Valkenburgh was appointed Receiver of the Lebanon Springs Railroad Company, and continued as such until June 30, 1888, at which time Wm. V. Reynolds, having been appointed Receiver in consequence of Mr. J. W. Van Valkenburgh's resignation, took possession of the property.

## STOCK AND DEBT.

Funded debt .....	\$2,350,000 00
Unfunded debt .....	68,165 48
Total funded and unfunded debt .....	2,418,165 48
Average rate per annum of interest on funded debt .....	6 & 7 per cent.

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
Receiver's certificates	First lien upon the property by order of the Sup. Court.	1881	1886	6	\$350,000 00	\$350,000 00
*First mortgage bonds	Upon railroad and all property of the comp'y	1887	1897	7	2,000,000 00	2,000,000 00
Total .....					\$2,350,000 00	\$2,350,000 00
Total outstanding .....						\$350,000 00

\* No interest has been paid on these bonds since January 1, 1871.



*Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid .....	\$17,645 48
Interest due and unpaid .....	50,520 00
<b>Total.....</b>	<b>\$68,165 48</b>

All the facts set forth in the foregoing table are from books, papers and memoranda. The receiver cannot pass upon the question of liens upon first mortgage bonds or any liability under any alleged outstanding claims prior to the appointment of receiver.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$31,074 25	..	\$31,074 25
Bridges .....	15,748 24	\$981 79	16,130 03
Superstructure, including rails .....	179,784 18	*1,203 80	179,580 38
Passenger and freight stations, buildings and fixtures .....	17,102 39	..	17,102 39
Engine and car-houses, machine-shop, machinery and fixtures .....	9,861 84	..	9,861 84
Land, land damages and fences .....	88,051 11	..	88,051 11
Engineering and agencies .....	..	1,728 95	1,728 95
Locomotives, engines and fixtures .....	39,501 62	..	39,501 62
Passenger and baggage cars .....	19,297 66	..	19,297 66
Freight and other cars .....	12,402 84	..	12,402 84
Telegraph line .....	903 44	..	903 44
Arrears of taxes .....	888 92	..	888 92
Sundry items .....	1,229 60	..	1,229 60
<b>Total ...</b>	<b>\$355,796 09</b>	<b>\$902 44</b>	<b>\$356,698 53</b>

The cost of road and equipment, as shown in the foregoing table, with the exception of the "Engineering and agencies" item of \$1,728.95, is taken from books of Mr. J. W. Van Valkenburgh, late receiver.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Main line of road from Chatham, N. Y., to Bennington, Vt. ....	52.10	5.00	57.10
Main line laid .....	52.10	5.00	57.10
Sidings and turnouts on main line .....	8.80	.....	8.80
Aggregate of all tracks on main line, including all sidings and turnouts.....	55.90	5.00	60.90

Gauge of track .....	4 ft. 8½ in.
Weight per yard of iron rails in main line .....	56 and 60 lbs.
Weight per yard of iron rails in turnouts .....	56 and 60 "
Length, in feet, of wooden bridges on all lines....	1,790
Length, in feet, of pile or trestle work in wood on all lines .....	1,940

## EQUIPMENT.

Number of locomotive engines for passenger service.....	2
Number of locomotive engines for freight service.....	3
Total number of locomotive engines owned.....	5

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	25 tons.
Freight engines.....	30 "
Number of engine-houses.....	3
Aggregate number of stalls in same.....	8
Number of first-class passenger cars.....	6
Number of baggage, mail and express cars.....	1

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight.....	11

## MISCELLANEOUS.

Number of machine and car shops.....	1
Average number of persons directly employed by the company during the year.....	145
Aggregate amount of salaries and wages paid to same for the year.....	\$59,280 16

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by mixed trains.....	146,870
Number of passengers (all classes) carried in cars.....	60,067
Number of tons, of 2,000 pounds, of freight carried in cars.....	76,787
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	776,451
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	2,382,077
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	21
Rate of speed of same when in motion.....	20
Average rate of speed adopted by mixed trains, including stops.....	12½
Rate of speed of same when in motion.....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	19,971
Products of animals.....	909
Vegetable food.....	5,784
Other agricultural products.....	4,559
Manufactures.....	8,041
Merchandise.....	5,093
Other articles.....	31,740
Total number of tons.....	76,787

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	1,200
Grain.....	1,697
Live stock.....	561
Fresh or pickled meats and provisions.....	208
Petroleum and other oils.....	101
Lumber.....	4,892
Pig and bar iron and steel and iron and steel rails.....	4,611
Iron and other ores.....	18,081
Coal.....	13,068

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south.....	32,813
Tons of through, going north.....	11,206
Total tons through ...	44,019
Tons of way, going south.....	12,061
Tons of way, going north.....	20,707
Total tons way.....	32,768

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers....	17,955
Number of way passengers.....	42,112

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	2.79 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2½	8
Average for all classes.....	2½	3
General average for through and way.....	2.76 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$5,833 84	\$15,717 11	\$21,550 95
Repairs of bridges.....	785 31	1,981 01	2,766 32
Repairs of telegraph lines.....	54 25	146 16	200 41
Repairs of buildings.....	544 43	1,466 78	2,011 21
Repairs of fences and gates.....	1,185 33	421 41	1,556 74
Taxes on real estate.....	233 33	643 10	880 43
Total expense of maintaining road and real estate.....	\$8,541 49	\$20,374 57	\$28,916 06

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$1,399 09	\$3,769 32	\$5,168 41
Repairs of cars.....	1,708 57	1,406 45	3,115 02
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	261 63	705 44	967 27
Total expenses of repairs of machinery and cars.....	\$3,367 49	\$5,886 21	\$9,253 70

## EXPENSES OF OPERATING THE ROAD.

	ALLOCOTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$173 12	\$466 42	\$639 54
Agents and clerks.....	2,332 87	6,285 04	8,617 91
Porters, watchmen, flagmen and switchmen.....	83 61	90 56	124 17
Fuel and water station attendance.....	115 02	809 88	494 88
Conductors, baggagemen and brakemen.....	1,807 56	4,869 78	6,677 34
Enginemen and firemen.....	1,724 71	4,646 58	6,371 29
Fuel, cost and labor in preparing for use.....	3,875 28	9,093 87	12,468 63
Oil and other lubricants and waste.....	169 23	394 26	563 58
Loss and damage of goods and baggage.....	48 51	120 69	179 20
Damages to property, including damages by fire and cattle killed on road.....	9 47	25 53	35 00
General superintendence, or salaries of general officers.....	2,870 63	4,995 59	7,866 22
Hire of cars.....	563 88	1,519 18	2,083 06
All other items.....	2,167 47	5,889 44	8,006 91
Total expenses of operating the road....	\$15,391 43	\$38,666 80	\$54,057 73

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$1,607 95
Advertising.....	320 18
Legal expenses and counsel fees.....	817 90
Insurance.....	275 00
Rents.....	4,636 17
Cleaning, heating and lighting cars.....	583 21
Ice.....	50 00
Badges, conductors and brakemen.....	6 75
Crossing signs.....	48 75
Contingencies.....	21 20
Shoveling snow.....	140 40
Total.....	\$8,006 91

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOCOTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$8,541 49	\$20,374 57	\$28,916 06
Expenses of repairs of machinery and cars.....	3,967 49	5,888 21	9,250 70
Expenses of operating the road.....	15,391 43	38,666 80	54,057 73
Total transportation expenses.....	\$27,300 41	\$64,924 06	\$92,224 49

## RESULT OF THE BUSINESS OF THE YEAR.

## Earnings.

From passengers.....	\$21,430 25
From freight.....	66,523 99
From mails.....	3,212 52
From express earnings.....	793 75
From car mileage.....	129 39
From excess baggage earnings.....	83 23
From milk transportation.....	2,090 05
Total earnings.....	\$94,263 18

*Charges against Earnings.*

Transportation expenses.....	\$92,224 49
Resulting surplus for the year .....	\$2,038 69

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Wm. V. Reynolds' account :		
Cash on hand.....	\$3,149 62	\$1,087 15
Due from agents and other corporations.....	8,921 53	6,534 09
Fuel and supplies on hand.....	1,680 28	8,851 83
Due from receivership of J. W. Van Valkenburgh for amount paid on account of floating indebtedness of said receivership.....	2,603 92	8,480 24
Total.....	\$11,355 35	\$14,952 81
J. W. Van Valkenburgh's account :		
Cost of road and equipment .....	\$355,796 09	\$356,698 53
Less engineering account of W. V. Reynolds.....		1,723 95
		\$354,974 58
Due from agents and other corporations.....	1,664 64	18 30
Due from other sources.....	44,776 23	41,294 44
Income account, or profit and loss .....		14,186 86
Total .....	\$402,236 96	\$410,469 18

*Cr.*

	By last report.	By this report.
Wm. V. Reynolds' account :		
Current bills and pay-rolls.....	\$7,472 98	\$11,176 49
Balance showing surplus .....	3,882 87	3,776 83
Total .....	\$11,355 35	\$14,952 81
J. W. Van Valkenburgh's account :		
Receiver's certificates.....	\$350,000 00	\$350,000 00
Unfunded debt .....	20,485 72	6,468 94
Amount due Wm. V. Reynolds', Receiver, for amount paid by him on account of current indebtedness.....	2,603 92	8,480 24
Interest on Receiver's certificates due and up to September 30, 1884 .....	28,710 00	50,520 00
Balance .....	437 83	
Total .....	\$402,236 96	\$410,469 18

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Wm. V. Reynolds' account:	
Balance showing surplus last year.....	\$3,882 87
Income, profit and loss, Berlin station.....	420 79
	<hr/>
	\$3,461 58
Add supplies this year.....	2,038 69
	<hr/>
	\$5,500 27
Deduct from engineering expenses, noted in the construction account, J. W. Van Valkenburgh.....	1,723 95
	<hr/>
Balance showing surplus now.....	\$3,776 32
	<hr/>
J. W. Van Valkenburgh's account:	
Balance showing surplus last year.....	\$487 82
Deficiency since last report, being accrued interest less personal accounts.....	14,674 18
	<hr/>
Balance showing deficiency now.....	\$14,186 86
	<hr/>

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Receiver.....	WILLIAM V. REYNOLDS....	59 N. Pearl st., Albany.
Manager.....	WILLIAM C. VAN ALSTYNE.	59 N. Pearl st., Albany.
Gen. Freight Agt..	JOSEPH CHILDS .....	59 N. Pearl st., Albany.
Gen. Pass. Agent..	E. A. JAKES.....	59 N. Pearl st., Albany.
Chief Engineer....	C. T. CHURCH .....	59 N. Pearl st., Albany.

Communications intended for this company should be addressed, William V. Reynolds, Receiver, No. 59 North Pearl street, Albany.

## LEHIGH AND HUDSON RIVER.

(Date of charter, April 1, 1882.)\*

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,340,000 00	\$1,340,000 00
Capital stock subscribed.....	1,340,000 00	1,340,000 00
Capital stock paid in.....	1,340,000 00	1,340,000 00
Funded debt.....	1,250,000 00	1,303,000 00
Unfunded debt.....	269,640 00	246,608 57
Total funded and unfunded debt .....	1,519,640 00	1,549,608 57
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.
<hr/>		
Number of shares of ordinary stock (subscribed).....		13,400
Total shares of stock of par value of \$100 per share (subscribed)..<		13,400
Number of stockholders.....		175

\*Warwick Valley railroad, 1880; Pequest and Walkkill railroad, 1867; Lehigh and Hudson River railroad, 1881.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage coupon.	On 15.10 miles of Warwick Valley railroad.	1879	1899	6	\$145,000 00	\$145,000 00
First mortgage coupon.	On 6.50 miles of Wayanda railroad	1880	1900	6	65,000 00	65,000 00
First mortgage coupon.	On 41.50 miles of Lehigh and Hudson River railroad	1881	1911	6	800,000 00	800,000 00
Second mortgage coupon	On 21.00 miles of Warwick Valley railroad.	1881	1912	6	240,000 00	240,000 00
Second mortgage coupon	On 63.2 miles of Lehigh and Hudson River railway	1884	1909	6	250,000 00	53,000 00
Total .....					\$1,500,000 00	\$1,303,000 00
Total outstanding.....						\$1,303,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$79,724 75
Pay-rolls and operating expenses unpaid. ....	13,938 54
Amounts due other railroad corporations. ....	1,901 44
Interest due and unpaid .....	11,550 00
Open accounts.....	3,213 84
Car trust .....	136,280 00
Total.....	\$246,608 57

*COST OF ROAD AND EQUIPMENT.*

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry } .....	\$2,155,400 23	\$308 74	\$2,155,206 97
Bridges.....			
Passenger and freight stations, buildings and fixtures.....	25,019 60	460 19	25,479 79
Engine and car-houses, machine-shop, machinery and fixtures.....	13,012 43	38 90	13,051 33
Land, land damages and fences.....	165,799 00	2,250 79	168,049 79
Engineering and agencies.....	37,358 92		37,358 92
Locomotives, engines and fixtures.....	93,042 14		93,042 14
Passenger and baggage cars.....	37,479 60	8 10	37,487 70
Freight and other cars.....	212,158 04		212,158 04
Telegraph.....	5,111 00		5,111 00
Commissions and legal expenses.....	36,484 23	11,936 00	41,470 23
Total.....	\$2,774,035 33	\$15,597 72	\$2,789,633 05

*CHARACTERISTICS OF ROAD.*

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Greycourt N. Y., to Belvidere, N. J.....	15.10	48.10	63.20
Main line laid .....	15.10	48.10	63.20
Sidings and turnouts on main line .....	2.59	6.60	9.19
Aggregate of all tracks on main line, including all sidings and turnouts .....	17.69	54.70	72.39

Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	56 lbs.
Length, in feet, of iron bridges on all lines.....	770
Length, in feet, of wooden bridges on all lines.....	576
Length, in feet, of pile or trestle work in wood on all lines.....	1,840
Miles of telegraph wire owned and operated.....	58

EQUIPMENT.

Number of locomotive engines for passenger service }	8
Number of locomotive engines for freight service... }	

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	87 tons.
Freight engines.....	
Number of engine-houses.....	2
Aggregate number of stalls in same.....	7
Number of first-class passenger cars.....	8
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	14	
Platform or flat.....	25	
Coal.....		19
Derrick and tool.....	2	
Milk.....	6	
Gondolas.....	280	
Caboose.....	1	
Total number of freight cars.....	278	19

MISCELLANEOUS.

Number of machine and car shops.....	1
Number of freight or cattle-yards of two acres or more in area...	4
Aggregate area of same in acres.....	18
Miles of track laid in same.....	8.20
Average number of persons directly employed by the company during the year.....	114
Aggregate amount of salaries and wages paid to same for the year.	\$49,932 55

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	9,075
Number of miles run by freight trains (mixed).....	122,661
Number of passengers (all classes) carried in cars.....	71,234
Number of tons, of 2,000 pounds, of freight carried in cars.....	208,078
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	745,509
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	6,843,575
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	20
Rate of speed of same when in motion.....	25
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	15

DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	6,895
Products of animals.....	15,854
Vegetable food.....	4,909



	Tons.
Other agricultural products.....	6,512
Manufactures.....	11,565
Merchandise.....	2,086
Other articles.....	155,257
Total number of tons.....	203,078

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	2,965
Grain.....	1,623
Live stock.....	102
Fresh or pickled meats and provisions.....	508
Petroleum and other oils.....	161
Lumber.....	8,005
Pig and bar iron and steel, and iron and steel rails.....	6,457
Iron and other ores.....	83,646
Coal.....	59,628

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south.....	96,204
Tons of way, going west and north.....	106,874
Total tons way.....	203,078

DESTINATION OF PASSENGERS CARRIED.

Number of way passengers.....	71,234
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AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way (exclusive of milk).....	*1.42 cents.
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AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on way. Cents.
For first-class.....	2.6
General average for through and way.....	2.6 cents.

EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails.....	\$12,509 16
Repairs of bridges.....	1,888 20
Repairs of telegraph lines.....	29 90
Repairs of buildings.....	476 89
Repairs of fences and gates.....	146 94
Taxes on real estate.....	4,603 30
Total expense of maintaining road and real estate.....	\$20,654 39

EXPENSES OF REPAIRS OF MACHINERY AND CARS.

Repairs of engines and tenders.....	\$4,131 49
Repairs of cars.....	5,198 02
Repairs of tools and machinery in shops.....	376 33
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	400 00
Total expenses of repairs of machinery and cars.....	\$10,105 84

\* Including all freight, 1.94 cents — Railroad Commissioners.

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery and other expenses about (general) office.	\$676 87
Agents and clerks . . . . .	7,234 64
Labor in loading and unloading freight . . . . .	1,000 00
Porters, watchmen, flagmen and switchmen . . . . .	1,983 14
Fuel and water station attendance . . . . .	299 84
Conductors, baggagemen and brakemen . . . . .	9,153 36
Enginemmen and firemen . . . . .	5,430 62
Fuel, cost and labor in preparing for use . . . . .	16,086 21
Oil and other lubricants and waste . . . . .	1,214 98
Loss and damage of goods and baggage . . . . .	40 90
Damages to property, including damages by fire and cattle killed on road . . . . .	192 55
General superintendence, or salaries of general officers . . . . .	5,861 65
Hire of cars . . . . .	3,663 39
All other items . . . . .	4,964 54
<b>Total expenses of operating the road . . . . .</b>	<b>\$57,792 69</b>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing . . . . .	\$582 57
Advertising . . . . .	316 48
Legal expenses and counsel fees . . . . .	962 80
Insurance . . . . .	261 25
Rents . . . . .	160 00
Train and station supplies . . . . .	1,331 16
Trackage paid N. Y. Sus. and W. R. R. Co. . . . .	1,300 28
Inspection of cars . . . . .	50 00
<b>Total . . . . .</b>	<b>\$4,964 54</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate . . . . .			\$20,654 39
Expenses of repairs of machinery and cars . . . . .			10,165 84
Expenses of operating the road . . . . .			57,792 69
<b>Total transportation expenses . . . . .</b>	<b>\$8,555 29</b>	<b>\$79,697 63</b>	<b>\$88,552 92</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers . . . . .	\$19,004 05
From freight . . . . .	132,795 06
From mails . . . . .	2,879 32
From express . . . . .	1,156 47
From mileage of cars . . . . .	6,686 55
From sundries . . . . .	273 57
<b>Total earnings . . . . .</b>	<b>\$162,795 02</b>

*Charges against Earnings.*

Transportation expenses .....	\$88,552 92
Interest .....	81,801 63
Total charges against earnings.....	\$170,354 55
Resulting deficiency for the year .....	\$7,559 58

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment....	\$2,774,035 33	\$2,789,633 05
Cash on hand.....	7,481 39	10,953 28
Amounts due from agents, other railroad corporations and individuals.....	3,081 90	4,941 31
Iron rails on hand.....	1,500 00	.....
Supplies .....	2,000 00	3,000 00
Open accounts.....	.....	1,171 67
Profit and loss .....	71,541 88	79,909 26
Total .....	\$2,859,640 00	\$2,889,608 57

*Cr.*

	By last report.	By this report.
Capital stock .....	\$1,340,000 00	\$1,340,000 00
First mortgage Lehigh & Hudson River bonds	800,000 00	800,000 00
First mortgage Warwick Valley R. R. bonds..	145,000 00	145,000 00
First mortgage Wawayanda R. R. bonds.....	65,000 00	65,000 00
Second mortgage Warwick Valley R. R. bonds	240,000 00	240,000 00
Second mortgage Lehigh and Hudson River Ry. bonds .....	.....	53,000 00
Bills payable .....	124,800 00	110,328 57
Car trust .....	144,840 00	136,280 00
Total .....	\$2,859,640 00	\$2,889,608 57

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

GRINNELL BURT.....	Warwick, N. Y.
GEO. W. SANFORD.....	Warwick, N. Y.
RICHARD WISNER .....	Warwick, N. Y.
W. C. SHELDON .....	Brooklyn, N. Y.
DANIEL B. HALSTEAD.....	Brooklyn, N. Y.
JOHN H. SEED.....	Brooklyn, N. Y.
THOMAS C. PLATT .....	New York city.
JOHN S. MARTIN .....	New York city.
CHARLES E. NOBLE .....	Morristown, N. J.
GARRETT A. HOBART.....	Paterson, N. J.
F. A. POTTS .....	Pittstown, N. J.
JAMES B. TITMAN.....	Sparta, N. J.
CHARLES SCRANTON.....	Oxford, N. J.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President and Gen. Manager.	GRINNELL BURT.....	Warwick, N. Y.
Vice-President .....	CHARLES E. NOBLE.....	Morristown, N. J.
Secretary and Treasurer.....	DANIEL B. HALSTEAD...	New York city.
Superintendent.....	W. L. FURMAN.....	Warwick, N. Y.

LEHIGH VALLEY.

(Date of charter, March 23, 1882.)

NOT IN OPERATION.

The Lehigh Valley Railway Company is an original organization under the General Railroad Law, has not been consolidated with any other line, and holds no line or lines by lease. Is in process of construction.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	402,400 00	402,400 00
Capital stock paid in .....	402,400 00	402,400 00
Unfunded debt .....	13,167 69	903,923 68

Number of shares of ordinary stock (subscribed).....	4,024
Total shares of stock of par value of \$100 per share (subscribed)..	4,024
Number of stockholders .....	25

*Statement of Unfunded Debt.*

Amounts due other railroad corporations.....	\$903,923 68
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COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....			\$136,399 85
Bridges .....			53,135 00
Superstructure, including rails.....	\$2,834 77	\$61,222 08	64,056 85
Land, land damages and fences .....	410,838 46	617,624 66	1,028,261 11
Engineering and agencies.....	1,001 59	7,843 71	8,845 30
Expenses .....	39 05	26 25	59 80
Taxes .....	907 53	8,492 26	9,399 78
Retail coal trestle.....			34 50
Total .....	\$415,443 69	\$694,708 95	\$1,804,682 99

## CHARACTERISTICS OF ROAD.

Main line of road from Buffalo, N. Y., to Lancaster, N. Y.....	12 miles.
Main line laid .....	1.34 miles.
Second track on main line.....	1.34 "
Sidings and turnouts on main line.....	.94 "
Aggregate of all track.....	3.62 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	2.68
Weight per yard of steel rails in main line.....	67 lbs.
Length, in feet, of iron bridges .....	960
Length, in feet, of pile or trestle work in wood .....	8,500

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road.....	\$415,448 69	\$1,304,662 99
Cash on hand.....	124 00	1,796 92
Total.....	\$415,567 69	\$1,306,459 91

*Cr.*

	By last report.	By this report.
Capital stock paid in .....	\$402,400 00	\$402,400 00
Unfunded debt .....	13,167 69	903,923 68
E. P. Wilbur, trustee .....		136 23
Total.....	\$415,567 69	\$1,306,459 91

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ELISHA P. WILBUR.....	Philadelphia, Pa.
PETER C. DOYLE .....	Buffalo, N. Y.
ROBERT F. GOODMAN .....	Buffalo, N. Y.
*HARRY E. PACKER .....	Mauch Chunk, Pa.
WM. STEVENSON .....	Sayre, Pa.
CHAS. HARTSHORNE .....	Philadelphia, Pa.
JOHN TAYLOR .....	Mauch Chunk, Pa.
JOHN R. FANSHAW .....	Philadelphia, Pa.
WM. P. HENRY .....	Buffalo, N. Y.
WILSON S. BISSELL .....	Buffalo, N. Y.
W. J. MORGAN .....	Buffalo, N. Y.
MARSDEN DAVEY.....	Buffalo, N. Y.
FRED. MERCUR.....	Wilkesbarre, Pa.

\* Deceased.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	ELISHA P. WILBUR.....	Philadelphia, Pa.
Vice-President .....	R. F. GOODMAN.....	Buffalo, N. Y.
Secretary and Treas ..	P. C. DOYLE.....	Buffalo, N. Y.
General Supt .....	WM. STEVENSON .....	Sayre, Pa.

Communications intended for this company should be addressed, Peter C. Doyle, Secretary, Buffalo, N. Y.

**LITTLE FALLS, DOLGEVILLE AND PISECO LAKE.**

(Date of charter, February 7, 1883.)

NOT IN OPERATION.

This company was organized in 1883, with a capital stock of \$120,000, and ten per cent was paid into the treasury of the company. During the year following, \$3,166.06 was expended for engineering, as per last report to you. No further outlay of any kind has been made since my last report.

For various reasons it was thought best by the directors and nearly all the stockholders to discontinue the enterprise. On resolution of board of directors all the effects of the company were turned into cash and a petition was sent to the proper court and was granted, by which I was appointed, about September 8, 1884, receiver of the effects of the company. After deducting necessary expenses of the receivership, I was enabled to return to each stockholder seventy-four per cent of the amount paid in on the ten per cent call, and which amount I have so returned, thus winding up the affairs of the company, leaving no debts of any kind and no resources.

Yours respectfully,

R. S. WHITMAN, *Receiver.*

LITTLE FALLS, N. Y., *December 10, 1884.*

**LOCKPORT AND BUFFALO.**

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, August 30, 1871.)

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$200,000 00	\$200,000 00
Capital stock subscribed.....	200,000 00	200,000 00
Capital stock paid in.....	127,000 00	127,000 00
Funded debt.....	170,000 00	170,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	.....

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	By first mortgage on the road.....	1877	1897	7	\$140,000 00	.....
Second mortgage on road. ....	.....	1880	1900	....	30,000 00	.....

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry.....	\$19,076 16	\$19,076 16
Bridges.....	10,376 23	10,376 23
Superstructure, including rails.....	147,138 53	147,138 53
Passenger and freight stations, buildings and fixtures.....		
Land, land damages and fences.....	117,142 52	117,442 52
Engineering and agencies.....	19,321 55	19,321 55
All other items.....	9,027 34	9,027 34
Total .....	\$322,082 33	\$322,382 33

The Lockport and Buffalo railway was leased to the New York, Lake Erie and Western Railway Company September 15, 1879, for one hundred years, and is now run by them.

## CHARACTERISTICS OF ROAD.

Main line of road.....	13.89 miles.
Main line laid.....	13.89 miles.
Sidings and turnouts on main line .....	1.25 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	15.14 miles.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS T. FLAGLER.....	Lockport, N. Y.
JOSEPH A. WARD.....	Lockport, N. Y.
JAMES JACKSON, Jr.....	Lockport, N. Y.
BENJAMIN CARPENTER.....	Lockport, N. Y.
L. S. PAYNE.....	Tonawanda, N. Y.
ELISHA MOODY.....	Lockport, N. Y.
J. CARL JACKSON.....	Lockport, N. Y.
LEVI F. BOWEN.....	Lockport, N. Y.
JOHN H. BUCK.....	Lockport, N. Y.
JAMES O. KING.....	Lockport, N. Y.
ISAAC H. BABCOCK.....	Lockport, N. Y.
ORIGEN STORRS.....	Lockport, N. Y.
MARK A. NICHOLLS.....	Lockport, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	THOMAS T. FLAGLER .....	Lockport, N. Y.
Vice-President .....	LEWIS S. PAYNE .....	Tonawanda, N. Y.
Sec'y and Treasurer ..	JOSEPH A. WARD.....	Lockport, N. Y.
Attorneys.....	L. F. and G. W. BOWEN.....	Lockport, N. Y.

Communications intended for this company should be addressed, Joseph A. Ward, Secretary and Treasurer, Lockport, N. Y.

## LONG BEACH MARINE.

REPORT FROM OCTOBER 1, 1883, to JULY 3, 1884.

(Date of charter, February 12, 1881.)

The Long Beach Marine railway was organized and chartered in 1881, to run between the Long Beach Hotel and the east end of Long Beach, L. I., a distance of four miles. It has been running the seasons of 1882, 1883 and 1884. It has a first mortgage in bonds, on all the property of the company, issued May 1, 1881, due May 1, 1911, at six per centum per annum interest, payable semi-annually. The amount of authorized issue, \$50,000; the amount issued, \$50,000. These fifty thousand first mortgage bonds are owned by the Long Beach Construction Company, of Long Beach, Long Island.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	100,000 00	100,000 00
Capital stock paid in.....	100,000 00	100,000 00
Funded debt.....	50,000 00	50,000 00
Unfunded debt.....	2,743 19	2,743 19
Total funded and unfunded debt.....	52,743 19	52,743 19
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	1,000
Total shares of stock, of par value of \$100 per share (subscribed)..<	1,000
Number of stockholders .....	26

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	By mortgage on all the property of the comp'y.	1881	1911	6	\$50,000 00	\$50,000 00
Total outstanding .....						\$50,000 00



*Statement of Unfunded Debt.*

Open accounts .....	\$2,743 19
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**COST OF ROAD AND EQUIPMENT.**

Grading and masonry.....	}	\$138,575 00
Bridges.....		
Superstructure, including rails.....		
Passenger and freight stations, buildings and fixtures .....		
Engine and car-houses, machine-shop, machinery and fixtures..		
Land, land damages and fences.....		
Engineering and agencies .....		
Locomotives, engines and fixtures.....		5,000 00
Passenger and baggage cars.....		2,000 00
Freight and other cars.....		425 00
<b>Total.....</b>		<b>\$146,000 00</b>

**CHARACTERISTICS OF ROAD.**

Main line of road from Long Beach hotel to Point Lookout, Long Beach, L. I.....	4 miles.
Main line laid.....	4 "
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	50 lbs.
Length, in feet, of pile or trestle work in wood on all lines.....	100

**EQUIPMENT.**

Number of locomotive engines for passenger service (dummy engines).....	2
Number of engine-houses.....	1
Aggregate number of stalls in same.....	1
Number of first-class passenger cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.
Platform or flat .....	1

**MISCELLANEOUS.**

Number of machine and car-shops.....	1
Average number of persons directly employed by the company for two months.....	18
Aggregate amount of salaries and wages paid to same for two months.....	\$1,620 00

**EXPENSES OF REPAIRS OF MACHINERY AND CARS.**

	Allotted to passenger transportation.
Total expense of machinery and cars....	\$75 00

**EXPENSES OF OPERATING THE ROAD.**

	Allotted to passenger transportation.
Office expenses, stationery, and other expenses about (general) office.....	\$12 74
Agents and clerks.....	400 00
Porters, watchmen, flagmen and switchmen.....	75 00
Conductors, baggagemen and brakemen.....	110 00
Enginemen and firemen.....	240 00
Fuel, cost and labor in preparing for use.....	150 00
Oil and other lubricants and waste.....	10 00
General superintendence, or salaries of general officers.....	140 00
Sundry wages .....	1,620 00
<b>Total expenses of operating the road .....</b>	<b>\$2,757 74</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Alotted to passenger transportation.
Expenses of repairs of machinery and cars.....	\$75 00
Expenses of operating the road.....	2,757 74
Total transportation expenses.....	<u>\$2,832 74</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers from June 21 to July 2, 1884..	<u>\$89 55</u>
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*Charges against Earnings.*

Transportation expenses.....	<u>\$2,832 74</u>
Resulting deficiency for the year.....	<u>\$2,743 19</u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$148,000 00
Open accounts.....	4,000 00
Deficiency.....	2,743 19
Total.....	<u>\$152,743 19</u>

*Cr.*

Capital stock.....	\$100,000 00
Funded debt.....	50,000 00
Open accounts.....	2,743 19
Total.....	<u>\$152,743 19</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CORNELIUS W. OLLIFFE.....	New York city.
EDWARD P. SCHMIDT.....	New York city.
SAMUEL WARD.....	New York city.
FRANK W. STONE.....	New York city.
THOMAS H. NEWELL.....	New York city.
WILLIS BARTON.....	Staten Island.
ALFRED A. MARSH.....	Long Island.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President..	CORNELIUS W. OLLIFFE..	72 Broadway, N. Y. city.
Vice-President....	EDWARD P. SCHMIDT.....	New York city.
Treasurer and Sec..	THOMAS H. NEWELL.....	New York city.

**LONG BEACH MARINE.**

RECEIVER'S REPORT FROM JULY 4, 1884, TO SEPTEMBER 30, 1884.

(Date of charter, February 12, 1881.)

The Long Beach Marine railway was organized and chartered, in 1881, to run between the Long Beach hotel and the east end of Long Beach, Long Island, a distance of four miles. It has been running the seasons of 1882, 1883 and 1884. It has a first mortgage in bonds on all the property of the company issued May 1, 1881, due May 1, 1911, at six per cent per annum interest, payable semi-annually. The amount of authorized issue, \$50,000; amount issued, \$50,000. These \$50,000 first mortgage bonds are issued by the Long Beach Construction Company, limited, of Long Beach, Long Island. The above is in the hands of a receiver, Henry T. Chapman, Jr.

**STOCK AND DEBT.**

Capital stock as authorized by charter.....	\$100,000 00
Capital stock subscribed .....	100,000 00
Capital stock paid in.....	100,000 00
Funded debt.....	50,000 00
Unfunded debt.....	1,889 87
Total funded and unfunded debt....	51,889 87
Average rate per annum of interest on funded debt.....	6 per cent.

Number of shares of ordinary stock (subscribed).....	1,000
Total shares of stock, of par value of \$100 per share (subscribed).....	1,000
Number of stockholders.....	26

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	By mortgage on all property of the company.....	1881	1911	6	\$50,000 00	\$50,000 00

*Statement of Unfunded Debt.*

Open accounts .....	\$1,889 87
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**COST OF ROAD AND EQUIPMENT.**

Grading and masonry .....	}	\$138,575 00
Bridges .....		
Superstructure, including rails .....		
Passenger and freight stations, buildings and fixtures.....		
Engine and car-houses, machine-shop, machinery and fixtures..		
Land, land damages and fences ..		
Engineering and agencies.....		
Locomotives, engines and fixtures .....		5,000 00
Passenger and baggage cars.....		2,000 00
Freight and other cars .....		425 00
Total .....		\$146,000 00

## CHARACTERISTICS OF ROAD.

Main line of road from Long Beach Hotel to Point Lookout, Long Beach, L. I. ....	4 miles.
Main line laid.....	4 "
Gauge of track.....	4 ft. 8½ in.
Miles of iron rails (reduced to single track) in main line.....	4
Weight per yard of iron rails in main line.....	50 lbs.
Length, in feet, of pile or trestle work in wood on all lines.....	100

## EQUIPMENT.

Number of locomotive engines for passenger service (dummy engines).....	2
Number of engine-houses.....	1
Aggregate number of stalls in same.....	2
Number of first-class passenger cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.
Platform or flat.....	1

## MISCELLANEOUS.

Number of machine and car-shops.....	1
Average number of persons directly employed by the company during the year.....	25
Aggregate amount of salaries and wages paid to same for the year.....	\$2,850 00

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	9,645
Number of passengers (all classes) carried in cars.....	17,688
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	73,296
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	16
Rate of speed of same when in motion.....	16

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	17,688
-----------------------------------	--------

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through.
	Cents.
For first-class.....	2½
General average for through and way.....	2½ cents.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allotted to passenger transportation.
Repairs of engines and tenders.....	\$296 48

## EXPENSES OF OPERATING THE ROAD.

	Allotted to passenger transportation.
Office expenses, stationery, and other expenses about (general) office.....	\$184 47
Fuel, cost and labor in preparing for use.....	456 01
Damages for injuries of persons.....	60 00

General superintendence, or salaries of general officers and men..	\$2,553 30
Hire of cars .....	80 17
All other items.....	76 44
Total expenses of operating the road.....	<u>\$3,410 39</u>

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.	
Legal expenses and counsel fees .....	<u>\$76 44</u>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Alotted to passen- ger transportation.
Expenses of repairs of machinery and cars.....	\$296 48
Expenses of operating the road....	3,410 39
Total transportation expenses ..	<u>\$3,706 87</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$1,768 35
From freight .....	58 65
Total earnings .....	<u>\$1,817 00</u>

*Charges against Earnings.*

Transportation expenses.....	<u>\$3,706 87</u>
Resulting deficiency for the year .....	<u>\$1,889 87</u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$146,000 00
Open accounts .....	4,000 00
Deficiency ..	1,889 87
Total.....	<u>\$151,889 87</u>

*Cr.*

Capital stock .....	\$100,000 00
Funded debt.....	50,000 00
Open accounts.....	1,889 87
Total.....	<u>\$151,889 87</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CORNELIUS W. OLLIFFE .....	New York city.
EDMUND P. SCHMIDT .....	New York city.
*SAMUEL WARD.....	New York city.
FRANK W. STONE.....	New York city.
WILLIS BARTON .....	Staten Island.
THOMAS H. NEWELL.....	New York city.
ALFRED A. MARSH.....	Long Island.

\* Deceased.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	CORNELIUS W. OLLIFFE. . .	70 B'way, New York city.
Vice-President ...	EDMUND P. SCHMIDT. ....	18 New st., New York city.
Assistant Secretary	IRVING D. BALDWIN .....	18 New st., New York city.
Receiver .....	H. T. CHAPMAN, Jr. ....	72 B'way, New York city.

**LONG ISLAND.**

(Date of charter, April 24, 1834.)

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,500,000 00	\$1,500,000 00
Capital stock as since fixed .....	10,000,000 00	10,000,000 00
Capital stock subscribed.....	10,000,000 00	10,000,000 00
Capital stock paid in.....	10,000,000 00	10,000,000 00
Funded debt.....	5,394,019 55	5,712,080 93
Unfunded debt .....	256,490 07	177,939 62
Total funded and unfunded debt.. ..	5,650,509 62	5,890,020 55
Average rate per annum of interest on funded debt .....	5.74 per cent.	5.69 per cent.

Number of shares of ordinary stock (subscribed) .....	200,000
Total shares of stock, of par value of \$50 per share (subscribed)..	200,000
Number of stockholders.....	553

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of intst.	Amount of authorized issue.	Amount actually issued.
Bonds of L. I. railroad.	Consolid'd m'tgage	1881	1931	5	\$5,000,000 00	\$3,295,000 00
Bonds of L. I. railroad.	First mortgage.....	1868	1898	7	1,500,000 00	1,121,500 00
Jamaica extension.....	First mortgage. ....	1890	1890	7	175,000 00	175,000 00
Glen Cove branch.....	First mortgage. ....	1883	1884	6	150,000 00	135,000 00
Long Island railroad ..	Second mortgage..	1878	1918	7	1,500,000 00	288,705 93
Atlantic avenue fmp. certificates.....	Mortgage on lease.	1877	1884	7	300,000 00	28,875 00
Mortgages on real estate.....	Bond and mort'ge	*	*	5&7	238,000 00	238,000 00
Time loans.....	Consolidated mort-gage bonds ...	*	*	6	350,000 00	350,000 00
Equipment certificates	Equipment .....	*	*	7	200,000 00	100,000 00
Total. ....					\$9,413,000 00	\$5,712,080 93
Total outstanding.....						\$5,712,080 93

\* Various dates.

*Statement of Unfunded Debt.*

Pay-rolls for September .....	\$98,948 95
Amounts due other railroad corporations .....	16,929 26
Dividends unpaid .....	3,907 00
Open accounts .....	58,154 41
<b>Total</b> .....	<b>\$177,939 62</b>

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$12,127,510 00	\$81,987 42	\$12,209,498 11
Land, land damages and fences .....			
Bridges .....			
Engineering and agencies .....			
Superstructure, including rails .....			
Passenger and freight stations, buildings and fixtures .....	123,206 27	17,591 26	140,857 53
Engine and car-houses, machine-shop, ma- chinery and fixtures .....			
Locomotives, engines and fixtures .....	1,456,051 84	28,206 29	1,484,258 13
Passenger and baggage cars .....			
Freight and other cars .....	24,942 00	5,980 50	40,922 50
Express equipment .....			
<b>Total</b> .....	<b>\$13,741,770 80</b>	<b>\$133,765 47</b>	<b>\$13,875,536 27</b>

*Additions or Betterments.*

Purchase of real estate, new side tracks, improving and filling in bridges and trestles, new turn-tables, new stations and platforms, new fences and gates, improving and relaying road, improvements at Long Island City, safety signals, etc. ....	\$81,987 42
New locomotives and cars .....	28,206 29
New engine and car-houses, shops, water stations .....	17,591 26
New express equipment .....	5,980 50
<b>Total</b> .....	<b>\$133,765 47</b>

## CHARACTERISTICS OF ROAD.

Main line of road from Long Island City to Greenport .....	94.784 miles.
Main line laid .....	94.784 miles.
Branches owned (built) .....	78.251 "
Lines leased (built) or operated .....	181.089 "
<b>Total main line (laid), branches owned and lines leased or operated.</b>	<b>354.124 miles.</b>
Second track on main line .....	6.631 miles.
Second track on branches owned or lines leased or operated .....	46.241 "
<b>Total second track</b> .....	<b>52.872 miles.</b>
Sidings and turnouts on main line .....	15.936 miles.
Sidings and turnouts on branches owned and on lines leased or operated .....	35.870 "
<b>Total sidings</b> .....	<b>51.806 miles.</b>
<b>Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.</b>	<b>458.802 miles.</b>

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.  All in New York. Total miles.	Length of double tr'k, including sidings and turnouts.  Total miles.	State if owned, leased or operated.
	From	To			
Creedmoor Branch.	Hinsdale.....	Creedmoor .....	2.016	.783	Owued.
Locust Valley. . . .	Mineola .. .....	Locust Valley...	10.461	.861	Owued.
Hempstead. ....	Mineola .. .....	Hempste'd Cross- ing. ....	1.250	.179	Owued.
Northport .....	Hicksville.....	Old Northport...	15.072	1.858	Owued.
Sag Harbor. ....	Manor .. .....	Sag Harbor .....	85.202	2.495	Owued.
Central Extension	Bethpage Junct.	Babylon .....	8.158	.075	Owued.
N.Y. and L. Beach	Pearfalls. ....	Long Beach.....	6.084	1.958	Owued.
Great Neck Branch.	Main street.....	Great Neck.....	6.199	.730	Leased.
N.Y. and Flushing.	Long Island City	N.Y. and Fl'shing Junction.....	2.728	2.840	Owued.
Brooklyn and Ja- malca. ....	Jamaica.....	Flathush avenue.	9.678	12.892	Leased.
Brooklyn and Mon- tauk. ....	Bushwick .. .....	Eastport Junct.	67.078	18.942	Leased.
N.Y. and Rockaway	Rockaway Junct.	Far Rockaway...	8.912	3	Leased, & 3 mil's op'r't'd
Stewart. ....	Hinsdale. ....	Bethpage .....	14.530	.722	Leased.
Smith't'wn and Port Jefferson	Garden City .. .	Hempstead.....	1.893	.546	Leased.
New't'wn and Flush- ing	Northport Junct.	Port Jefferson...	19.015	1.464	Leased.
Hunter's Point and Southside.....	Winfield .....	Flushing .....	3.967	.....	Leased.
Far Rockaway Br'ch	N.Y. and Fl'shing Junction. ....	Fresh Pond .. .	1.515	1.515	Leased.
Long Island City and Flushing.	Valley Stream...	Neptune House.	9.410	2.839	Leased.
Woodside Branch..	Long Island City.	Main street.....	7.851	8.150	Leased.
Whitestone .....	Woodside .....	Bridge street ..	3.993	.....	Leased.
N.Y. and Manhattan Beach	Whitestone Junc	Whitestone .. .	.....	1.302	Leased.
N. Y. Bay Ridge and Jamaica .....	Greenpoint... ..	Manhattan Be'ch	10.790	8.811	Leased.
Long Island City and M'nhat'n B'ch	Bay Ridge.....	New Lots .....	8.160	9.214	Leased.
	Fresh Pond Junc.	Cooper avenue...	1.457	1.457	Leased.

• Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line. . . . .	90.933
Same in branches owned and lines leased or operated.....	275.087
Weight per yard of steel rails in main line. . . . .	60, 62½ and 56 lbs.
Weight per yard of iron rails in main line. . . . .	54 "
Weight per yard of steel rails in branches.....	40, 62½, 56 and 60 "
Weight per yard of iron rails in branches.....	54 "
Length, in feet, of iron bridges on all lines.....	2,189
Length in feet of wooden bridges on all lines.....	628
Length, in feet, of pile or trestle work in wood on all lines.....	18,758

## EQUIPMENT.

Number of locomotive engines for passenger service.....	50
Number of locomotive engines for freight service.....	9
Number of locomotive engines for switching service.....	8
Total number of locomotive engines owned.....	67



Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	49 tons.
Freight engines.....	62 "
Switching engines.....	28 "
Number of engine-houses.....	21
Aggregate number of stalls in same.....	90
Number of first-class passenger cars.....	188
Number of open excursion cars.....	7
Number of second-class and emigrant passenger cars.....	20
Number of baggage, mail and express cars.....	19

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	213	.....
Platform or flat.....	10	.....
Service.....	15	.....
Gondolas.....	356	.....
Derrick.....	1	.....
Snow-plows.....	.....	8
Total number of freight cars.....	595	3

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	39
Number of freight cars controlled by the corporation for use, but leased instead of owned.....	141

#### MISCELLANEOUS.

Number of machine and car-shops.....	4
Average number of persons directly employed by the company, during the year.....	2,249
Aggregate amount of salaries and wages paid to same for the year.	\$1,109,740 66

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	1,718,560
Number of miles run by freight trains.....	314,661
Number of passengers (all classes) carried in cars.....	9,326,747
Number of tons, of 2,000 pounds, of freight carried in cars.....	448,968
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	100,602,438
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	19,777,768
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	24
Rate of speed of same when in motion.....	30
Average rate of speed adopted by express passenger trains, including stops.....	35
Rate of speed of same when in motion.....	38
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	20

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	39,166
Products of animals.....	3,000
Vegetable food.....	15,235

# LONG ISLAND.

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	Tons.
Other agricultural products.....	35,715
Manufactures.....	23,343
Merchandise.....	6,949
Other articles.....	325,560
<b>Total number of tons.....</b>	<b>448,968</b>

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	6,394
Grain and feed .....	29,321
Live stock.....	3,000
Fresh or pickled meats and provisions .....	2,364
Petroleum and other oils.....	5,064
Lumber.....	33,886
Coal.....	68,222

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average for through and way.....	3.644 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	1.749 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$159,185 85	\$29,199 77	\$188,385 62
Repairs of bridges and trestle .....	7,936 71	1,455 84	9,392 55
Repairs of telegraph lines.....	44 21	8 11	52 32
Repairs of buildings.....	27,323 45	5,013 10	32,336 55
Repairs of fences and gates.....	2,963 19	643 54	3,606 73
Taxes, State and local.....	67,280 19	12,311 34	79,591 53
<b>Total expense of maintaining road and real estate .....</b>	<b>\$264,739 60</b>	<b>\$48,561 70</b>	<b>\$313,301 30</b>

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders.....	\$70,573 85	\$12,945 41	\$83,519 26
Repairs of cars .....	63,309 72	11,613 03	74,922 75
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	59,417 46	10,899 06	70,316 52
<b>Total expenses of repairs of machinery and cars .....</b>	<b>\$193,300 53</b>	<b>\$35,457 50</b>	<b>\$228,758 03</b>

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses and other expenses about (general) office.....	\$375 65	\$68 91	\$444 56
Agents and clerks.....	14,075 78	20,325 14	135,000 92
Labor in loading and unloading freight.....	90,837 76	18,862 55	107,500 31
Porters, watchmen, flagmen and switchmen.....	120,043 97	22,019 90	142,063 87
Fuel and water station attendance.....	23,725 03	4,351 93	28,076 96
Conductors, baggagemen and brakemen.....	107,957 75	19,802 90	127,760 65
Enginemen and firemen.....	99,639 63	18,277 09	117,916 72
Fuel, cost and labor in preparing for use.....	157,848 40	28,954 44	186,802 84
Oil and other lubricants and waste.....	14,413 87	2,643 98	17,057 85
Loss and damage of goods and baggage.....	.....	299 78	299 78
Damages for injuries of persons.....	108,685 75	.....	108,685 75
Damages to property, including damages by fire and cattle killed on road.....	3,032 83	556 23	3,589 15
General superintendence, or salaries of general officers.....	23,382 88	4,289 07	27,671 45
Hire of cars.....	.....	472 93	472 93
All other items.....	154,406 02	159,325 78	314,231 80
Total expenses of operating the road..	\$1,018,324 82	\$299,120 70	\$1,317,445 52

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$24,141 77
Advertising.....	34,761 67
Legal expenses and counsel fees.....	29,312 10
Insurance .....	5,845 62
Rents .....	33,704 98
Loss and damage of express freight.....	90 63
Water taxes .....	9,670 96
Light and fuel for stations and trains.....	20,807 45
Engine, train and station supplies.....	12,848 33
Station furniture.....	1,647 50
Express expenses.....	131,450 94
Mail expenses.....	923 76
Telegraph expenses.....	2,219 21
Annex expenses.....	6,063 91
Wharf expenses.....	1,242 97
Total.....	\$314,231 80

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.....	\$264,739 80	\$48,561 70	\$313,301 50
Expenses of repairs of machinery and cars.....	198,300 53	35,457 50	233,758 03
Expenses of operating the road.....	1,018,324 82	299,120 70	1,317,445 52
Total transportation expenses .....	\$1,476,364 95	\$383,139 90	\$1,859,504 85

## RESULT OF THE BUSINESS OF THE YEAR.

## Earnings.

From passengers.....	\$1,759,597 16
From freight .....	720,630 28

From mails .....	\$22,563 86
From express .....	281,598 24
From telegraph .....	7,512 86
From parlor cars .....	10,784 54
From wharfage .....	8,108 11
From carriage .....	437 68

Total earnings ..... \$2,756,232 18

*Charges against Earnings.*

Transportation expenses .....	\$1,859,504 85
Interest, less income derived from interest on assets .....	190,876 52
Rentals of leased lines .....	*287,698 49
Dividends, November 1, 1883, February 1, 1884, May 1, 1884, ..	
August 1, 1884 — four per centum per annum .....	400,000 00

Total charges against earnings..... \$2,738,079 86

Resulting surplus for the year..... \$18,152 82

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$13,741,770 80	\$13,875,536 27
Cost of other lines leased and operated .....	1,849,622 20	.....
Cash on hand .....	98,921 83	102,641 96
Cash assets .....	1,355,742 17	1,300,619 36
Due from other railroad corporations .....	843,841 01	1,130,800 63
Fuel and supplies on hand .....	67,189 26	55,101 81
Total .....	\$17,457,036 77	\$16,464,700 02

*Cr.*

	By last report.	By this report.
Capital stock .....	\$10,000,000 00	\$10,000,000 00
Funded debt .....	5,894,019 55	5,712,080 93
Unfunded debt .....	256,490 07	177,939 63
Other liabilities, direct and contingent .....	1,250,000 00	.....
Profit and loss .....	556,527 15	574,679 47
Total .....	\$17,457,036 77	\$16,464,700 02

\* Detailed statement of rentals paid by the Long Island Railroad Company :

Stewart's line .....	\$11,073 67
Long Island City and Flushing railroad .....	102,534 23
New York and Flushing railroad .....	9,000 00
Atlantic Avenue railroad .....	40,721 54
New York and Manhattan Beach Railway .....	92,500 00
New York and Rockaway .....	17,412 50
New York and Long Beach .....	5,250 00
North Shore .....	2,807 87
Central Extension .....	3,082 20
Long Island City and Manhattan Beach .....	8,439 98

Less credit, Newtown and Flushing railroad..... \$237,820 99  
122 50

Total .....

\$287,698 49

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus as per last report.....	\$556,527 15
Surplus as per this report .....	18,152 82
Surplus now .....	<u>\$574,679 47</u>

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	Babylon, L. I.
J. ROGERS MAXWELL ..	Brooklyn, N. Y.
HENRY GRAVES .....	Orange, N. J.
H. W. MAXWELL .....	Brooklyn, N. Y.
J. G. K. DUER... ..	Clifton, S. I.
WM. B. KENDALL .....	New York city.
EDWARD TUCK .....	New York city.
ALFRED SULLY ..	New York city.
DANIEL C. CORBIN.....	New York city.
FERD. W. PECK .....	Chicago, Ill.
JOHN P. TOWNSEND .....	New York city.
DEMAS BARNES.....	Brooklyn, N. Y.
J. D. CAMPBELL.....	Brooklyn, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN .....	115 Broadway, New York city.
Vice-President.....	J. R. MAXWELL .....	115 Broadway, New York city.
Treasurer .....	HENRY GRAVES .....	115 Broadway, New York city.
Secretary.....	E. B. HINSDALE .....	115 Broadway, New York city.
Asst. Secretary.....	CHARLES BRUFF ..	115 Broadway, New York city.

Communications intended for this company should be addressed, J. R. Maxwell, Vice-President, 115 Broadway, New York city.

**LONG ISLAND CITY AND FLUSHING.**

LESSOR.

LESSEE, LONG ISLAND.

(Date of charter, March 11, 1881.)

The Flushing Railroad Company was incorporated under the General Railroad Act, in the year 1852, and constructed its road from Hunter's Point, easterly, along Newtown creek for about two and one-half miles, thence north-easterly to Flushing. In the year 1859 the first mortgage was foreclosed, and the road was purchased by Abram S. Hewitt, who, in the year 1859, conveyed to the New York and Flushing Railroad Company, a corporation organized under the General Railroad Act in that year.

In the year 1864 the Flushing and Woodside Railroad Company was formed under the General Railroad Act, for the purpose of building an independent line from Flushing, via Woodside, to Hunter's Point; this company acquired the necessary right of way from Flushing as far as Woodside, and expended considerable money in construction. Thereupon, in the year 1864, the Flushing and North Side Railroad Company was organized under the General Railroad Act, and subsequently, pursuant to chapter 142 of the Laws of 1869, became consolidated with

the Flushing and Woodside Railroad Company, still preserving the corporate title of Flushing and North Side Railroad Company, and acquired, by purchase, that part of the New York and Flushing railroad extending from Winfield to Flushing. The Flushing and North Side Railroad Company then constructed the road from Hunter's Point to Woodside, and thence to Winfield, and also constructed the road which branches from the main line a short distance west of Flushing, and runs through the northerly part of Flushing, and through College Point to Whitestone.

In the year 1880 the first mortgage of the Flushing and North Side Railroad Company was foreclosed and its property conveyed to the Long Island City and Flushing Railroad Company, which was organized under the General Railroad Act in 1881; and in the same year the last-named corporation, under chapter 444 of the Laws of 1859, leased its road to the Long Island Railroad Company, by which company the road is now operated.

During the year 1884, the Long Island City and Flushing Railroad Company purchased the line of road, about six miles in length, extending from Flushing to Great Neck, and formerly owned by the North Shore Railroad Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	500,000 00	500,000 00
Capital stock paid in.....	500,000 00	500,000 00
Funded debt.....	952,000 00	987,000 00
Unfunded debt.....		30,266 50
Total funded and unfunded debt.....	952,000 00	967,266 50
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	5,000
Total shares of stock, of par value of \$100 per share (subscribed).....	5,000
Number of stockholders.....	20

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	First mortgage.	1881	1911	6	\$300,000 00	\$300,000 00
Income bonds.....	Second mortgage	1881	1931	6*	350,000 00	312,000 00
New York and Flushing.	First mortgage on the four miles between Winfield and Flushing...	1859	1920	6	25,000 00	25,000 00
Total.....					\$975,000 00	\$937,000 00
Total outstanding.....						\$937,000 00

## Statement of Unfunded Debt.

Open accounts.....	\$30,266 50
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\* If earned.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$1,477,000 00	\$118,321 04	\$1,595,321 04
Bridges .....			
Superstructure, including rails .....			
Passenger and freight stations, buildings and fixtures .....			
Engine and car-houses, machine-shop, machinery and fixtures .....			
Land, land damages and fences .....			
Engineering and agencies .....			
Locomotives, engines and fixtures .....			
Passenger and baggage cars .....			
Freight and other cars .....			

*Additions or Betterments.*

Purchase of extension from Flushing, Main street, to Great Neck, and real estate at Central junction, Flushing .....	\$118,321 04
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## CHARACTERISTICS OF ROAD.

Main line of road from Long Island City to Great Neck .....	14.050 miles.
Main line laid .....	14.050 miles.
Branches owned (built) .....	7.993 "
Total main line (laid), branches owned and lines leased or operated .....	22.043 miles.
Second track on main line .....	3.401 miles.
Sidings and turnouts on main line .....	1.982 miles.
Sidings and turnouts on branches owned and on lines leased or operated .....	1.302 "
Total sidings .....	3.284 miles.
Aggregate of all tracks on main line and branches owned, including all sidings and turnouts .....	28.728 miles.

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k, including sidings and turnouts.		State if owned, leased, or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Woodside and Flushing.	Woodside.....	Flus'g Bridge St.	3.993	....	....	....	(Owned.
Whitestone Branch.	Whitestone Junc.	Whitestone.....	4	..	..	..	Owued.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	13.252
Same in branches owned and lines leased or operated.....	4
Weight per yard of steel rails in main line ..	56 and 62 lbs.
Weight per yard of iron rails in main line.....	54 "
Weight per yard of steel rails in branches.....	56 "
Length, in feet, of iron bridges on all lines.....	170
Length, in feet, of pile or trestle work in wood on all lines.....	5,658

## EQUIPMENT.

Number of locomotive engines for passenger service .....	4
Number of locomotive engines for switching service.....	8

Total number of locomotive engines owned .....

7

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	47 tons.
Switching engines ..	29 "
Number of engine-houses.....	2
Aggregate number of stalls in same.....	11
Number of first-class passenger cars ..	16

Number of freight and other cars owned, namely:

With eight wheels.

Box freight.....	4
Service ..	1
Gondolas.....	6

Total number of freight cars .....

11

## MISCELLANEOUS.

Number of machine and car-shops.....

1

## RESULT OF THE BUSINESS OF THE YEAR.

## Rental.

From rents .....

\$85,084 28

## Charges against Rental.

Interest .....

\$46,515 00

Sundry items .....

342 45

Total charges against rental.....

\$46,857 45

Resulting surplus for the year.....

\$38,176 78

## BALANCE SHEET AT THE END OF YEAR.

## Dr.

	By last report.	By this report.
Cost of road and equipment.....	\$1,477,000 00	\$1,595,321 04
Income bonds in treasury.....	88,000 00	88,000 00
Due from other railroad corporations .....	64,877 76	.....
Total.....	\$1,579,877 76	\$1,683,321 04



*Cr.*

	By last report.	By this report.
Capital stock.....	\$500,000 00	\$500,000 00
First mortgage bonds .....	600,000 00	600,000 00
Income bonds.....	350,000 00	350,000 00
New York and Flushing Railroad bonds.....	25,000 00	25,000 00
Purchase-money mortgages.....	15,000 00	.....
Due other railroad corporations.....	.....	80,266 50
Profit and loss .....	89,877 76	128,054 54
Total.....	\$1,579,877 76	\$1,638,321 04

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year.....	\$89,877 76
Surplus this year .....	88,176 78
Surplus now.....	\$128,054 54

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	New York city.
J. ROGERS MAXWELL .....	Brooklyn, N. Y.
HENRY GRAVES .....	Orange, N. J.
HENRY W. MAXWELL.....	Brooklyn, N. Y.
ALFRED SULLY .....	New York city.
EDWARD E. SPRAGUE.....	Flushing, L. I.
FREDERICK W. DUNTON.....	New York city.
CHARLES KNOBLAUCH.....	New York city.
GILMAN S. MOULTON.....	New York city.
WILLIAM G. WHEELER.....	New York city.
CARL VICTOR.....	New York city.
THOMAS F. WARD .....	New York city.
E. B. HINSDALE .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President ....	ALFRED SULLY .....	115 Broadway, New York city.
Treasurer ....	HENRY GRAVES.....	115 Broadway, New York city.
Secretary .....	EDWARD E. SPRAGUE...	115 Broadway, New York city.

Communications intended for this company should be addressed, Edward E. Sprague, Secretary, 115 Broadway, New York city.

## LONG ISLAND CITY AND MANHATTAN BEACH.

(Date of charter, February 24, 1883.)

OPERATED BY LONG ISLAND.

Organized under the General Railroad Laws of the State of New York by articles of association filed in the office of the Secretary of State on 24th day of February, 1883.

This corporation was organized in the interests of the Long Island Railroad Company, and constructed and paid for by moneys advanced by that company upon an agreement that the stock of this company should be issued to the Long Island Railroad Company in a sufficient amount to pay the cost of construction.

The transaction has not been formally completed, but the road has been operated by the Long Island Railroad Company since its completion, and no separate account of operating expenses and earnings has been kept.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$50,000 00	\$50,000 00
Capital stock subscribed.....	42,300 00	42,300 00
Capital stock paid in .....	8,600 00	8,600 00
Unfunded debt .....	*	57,355 87
Number of shares of ordinary stock (subscribed).....		423
Total shares of stock, of par value of \$100 per share (subscribed)..		423
Number of stockholders.....		25

*Statement of Unfunded Debt.*

Amount due other railroad corporations.....	\$57,355 87
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$8,875 30		\$8,875 30
Superstructure, including rails.....	18,841 72		18,841 72
Land, land damages and fences.....	30,027 53	\$550 80	30,577 18
Engineering and agencies .....	1,051 67		1,051 67
Expenses of incorporation.....	29 25		29 25
Total.....	\$56,825 32	\$550 80	\$57,385 12

## CHARACTERISTICS OF ROAD.

Main line of road from a point near Fresh Pond, Queens county, to point of junction with the Brooklyn and Rockaway Beach railroad.	1.457 miles.
Main line laid.....	1.457 miles.
Second track on main line .....	1.457 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	2.914 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	2.914
Weight per yard of steel rails in main line.....	56 lbs.

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From rents .....	\$8,439 98
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*Charges against Earnings.*

Interest .....	\$8,439 98
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\* Should be \$56,796.07.—Railroad Commissioners.

## REPORT OF THE RAILROAD COMMISSIONERS.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
• Cost of road and equipment.....	\$56,825 32	\$57,885 12
Cash on hand.....	8,570 75	85,570 75
Total .....	\$65,396 07	\$65,955 87

*Cr.*

	By last report.	By this report.
Capital stock paid in .....	\$8,600 00	\$8,600 00
Unfunded debt .....	56,796 07	57,355 87
Total.....	\$65,396 07	\$65,955 87

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	Islip, Suffolk county, N. Y.
J. ROGERS MAXWELL.....	Brooklyn, N. Y.
HENRY W. MAXWELL .....	Brooklyn, N. Y.
THOS. F. WARD.....	New York city.
ELIZUR B. HINSDALE.....	New York city.
JAMES D. CAMPBELL.....	Davenport, Iowa.
EDWIN H. ATKINS.....	Brooklyn, N. Y.
JAS. K. O. SHERWOOD.....	Glen Cove, N. Y.
FREDERICK W. DUNTON.....	New York city.
WILLIAM G. WHEELER.....	New York city.
EDWARD M. WHITING.....	Brooklyn, N. Y.
CHAS. BRUFF .....	Brooklyn, N. Y.
EDWARD E. SPRAGUE.....	Flushing, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	J. R. MAXWELL.....	115 Broadway, New York city.
Sec. and Treas.....	E. B. HINSDALE.....	115 Broadway, New York city.

Communications intended for this company should be addressed, J. R. Maxwell, President 115 Broadway, New York city.

**MAHOPAC FALLS.**

(Date of charter, March 8, 1884.)

**NOT IN OPERATION.**

This company was chartered March 7, 1884, to be constructed from Baldwin Place station, on the New York City and Northern Railroad, to the Mahopac Iron Ore Company mines near Mahopac Falls, Putnam county, New York.

The length of the road will be about four and eighty-five one-hundredths miles of standard gauge, and fifty-six pound steel rails, and the road is to be used for the transportation of passengers and sundry freights.

The company only secured possession of right of way August 8, 1884, and the road is under construction at this date.

### STOCK AND DEBT.

Capital stock as authorized by charter .....	\$50,000 00
Capital stock subscribed.....	50,000 00
Capital stock paid in .....	28,000 00
<hr/>	
Number of shares of ordinary stock (subscribed). ....	500
Total shares of stock, of par value of \$100 per share(subscribed).	500
Number of stockholders.....	25
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### NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM T. BUCKLEY .....	New York city.
H. M. BRAEIN.....	New York city.
ARTHUR F. WENDT.....	New York city.
H. N. BRINSMADE .....	New York city.
L. M. GILLET .....	New York city.
CALVIN LITTLEFIELD .....	New York city.
ASAHEL A. HUMPHREYS.....	New York city.
WILLIAM F. BRIDGE.....	New York city.
WILLIAM C. HOLBROOK.....	New York city.
G. H. MEINCKY .....	New York city.
THOMAS SCHMIDZ.....	New York city.
JULES E. BRUGINERE .....	New York city.
CHARLES E. WEND .....	New York city.

### THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President...	WILLIAM T. BUCKLEY .....	New York city.
Treasurer ..	HENRI M. BRAEIN.....	69 Wall st., New York city.
Secretary ..	ARTHUR F. WENDT . ....	New York city.
Engineer...	WILLIAM H. CASE.....	Lake Mahopac, N. Y.

Communications intended for this company should be addressed, H. M. Braein, 69 Wall street, New York city.

### MANHATTAN BEACH EXTENSION.

(Date of charter, December 16, 1882.)

NOT IN OPERATION.

Organized under the General Railroad Laws of New York, by articles of association filed in the office of the Secretary of State December 16, 1882. The road has never been constructed.

### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	82,300 00	82,300 00
Capital stock paid in .....	5,000 00	5,000 00

Number of shares of ordinary stock (subscribed) .....	823
Total shares of stock, of par value of \$100 per share (subscribed).....	823
Number of stockholders .....	25

#### CHARACTERISTICS OF ROAD.

Main line of road from a point of junction with the New York and Manhattan Beach railroad, in the town of Gravesend, Kings county, to a point of junction with the Coney Island Elevated railroad about .....	.25 mile.
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#### BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>		
		By last report and by this report.
Cash on hand .....	\$5,000 00	
<i>Cr.</i>		
		By last report and by this report.
Capital stock paid in .....	\$5,000 00	

#### NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	Islip, Suffolk Co., N. Y.
J. ROGERS MAXWELL .....	Brooklyn, N. Y.
HENRY GRAVES .....	Orange, N. J.
HENRY W. MAXWELL .....	Brooklyn, N. Y.
FRED. W. DUNTON .....	New York city.
JAS. K. O. SHERWOOD .....	Glen Cove, N. Y.
WM. G. WHEELER .....	New York city.
ELIZUR B. HINSDALE .....	New York city.
EDWARD E. SPRAGUE .....	Flushing, N. Y.
EDWIN H. ATKINS .....	Brooklyn, N. Y.
EDWARD M. WHITING .....	Brooklyn, N. Y.
JAS. D. CAMPBELL .....	Davenport, Iowa.
JOHN A. BOWMAN .....	New York city.

#### THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN	115 Broadway, New York city.
Vice-President.	J. ROGERS MAXWELL	115 Broadway, New York city.
Secretary .....	ELIZUR B. HINSDALE	115 Broadway, New York city.
Treasurer.....	FRED. W. DUNTON	115 Broadway, New York city.

Communications intended for this company should be addressed, J. Rogers Maxwell, Vice-President, 115 Broadway, New York city.

#### MARINE.

(Date of charter, February 27, 1878.)

The Marine railway was constructed a narrow-gauge (three feet) road in 1878, and opened for business on July 19th of that year, running from Manhattan Beach hotel to Sheepshead Bay Inlet, Coney Island, a distance of two miles.

In 1880, a new double track of same gauge was laid from Manhattan Beach hotel to Brighton Beach hotel, a distance of about a half of a mile.

In the spring of 1883 the gauge was widened to the standard gauge of 4 feet 8½ inches.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$20,000 00	\$20,000 00
Capital stock as since fixed.....	50,000 00	50,000 00
Capital stock subscribed.....	50,000 00	50,000 00
Capital stock paid in.....	50,000 00	50,000 00
Unfunded debt.....	7,748 60	2,781 74

Number of shares of ordinary stock (subscribed)....	500
Total shares of stock of par value of \$100 per share (subscribed)..	500
Number of stockholders.....	14

*Statement of Unfunded Debt.*

Open accounts .....	\$2,781 74
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$10,685 38	...	\$10,685 38
Superstructure, including rails.....	27,222 00	\$10,326 00	37,608 00
Passenger and freight stations, buildings and fixtures .....	15,391 41	1,683 83	17,075 24
Land, land damages and fences.....	2,463 16	55 10	2,518 26
Engineering and agencies.....	578 83	580 14	1,158 97
Locomotives, engines and fixtures.....	10,219 42	.....	10,219 42
Passenger and baggage cars.....	10,607 38	.....	10,607 38
Total .....	\$77,227 58	\$12,645 16	\$89,872 74

*Additions or Betterments.*

Superstructure .....	\$10,326 09
Passenger stations.....	1,683 83
Fencing .....	55 10
Engineering .....	580 14
Total.....	\$12,645 16

## CHARACTERISTICS OF ROAD.

Main line of road from Manhattan Beach hotel to Sheepshead Bay Inlet and Brighton Beach.....	5,000 feet.
Main line laid.....	2,000 feet.
Second track on main line .....	500 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	2,500 feet.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	5
Weight per yard of steel rails in main line.....	62½ lbs.
Length, in feet, of pile or trestle work in wood on all lines.....	2,500

## EQUIPMENT.

Number of locomotive engines for passenger service .....	2
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	24 tons.
Number of first-class passenger cars .....	8

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	22,304
Number of passengers (all classes) carried in cars.....	887,374

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	887,374
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.
For first-class.....	5
Average on all classes.....	5
General average for through and way.....	5 cents.

## EXPENSES OF OPERATING THE ROAD AND REAL ESTATE.

	Allocated to passen- ger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$2,133 20
Taxes on real estate.....	75 00
Total expense of maintaining road and real estate.....	\$2,208 20

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allocated to passen- ger transportation.
Repairs of engines and tenders.....	\$346 84
Repairs of cars.....	287 63
Total expenses of repairs of machinery and cars.....	\$634 47

## EXPENSES OF OPERATING THE ROAD.

	Allocated to passen- ger transportation.
Office expenses, stationery and other expenses about (general) office.....	\$324 34
Agents and clerks.....	461 74
Porters, watchmen, flagmen and switchmen.....	50 00
Conductors, baggagemen and brakemen.....	472 18
Enginemen and firemen.....	1,360 94
Fuel, cost and labor in preparing for use.....	1,238 35
Oil and other lubricants and waste.....	130 08
All other items.....	19,622 30
Total expenses of operating the road.....	\$23,659 93

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$1,298 91
Insurance.....	45 00
Rents.....	12,394 08
Music.....	2,500 00
Police service.....	1,638 34
Station expenses.....	798 64
Light and fuel for station and trains.....	51 35
Engine, train and station supplies.....	79 69
Doormen.....	816 34
Total.....	\$19,622 30

## TRANSPORTATION EXPENSES FOR THE YEAR.

Allotted to passenger transportation.

Expenses of maintaining road and real estate .....	\$2,208 20
Expenses of repairs of machinery and cars .....	684 47
Expenses of operating the road.....	28,659 98
<b>Total transportation expenses.....</b>	<b>\$26,502 60</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers ... ..	\$44,868 70
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*Charges against Earnings.*

Transportation expenses.....	\$26,502 60
<b>Resulting surplus for the year.....</b>	<b>\$17,866 10</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction.....	*\$57,282 19	\$69,045 94
Equipment.....	20,826 80	20,826 80
Accounts receivable.....	50,961 66	54,199 58
Cash on hand.....	2,572 44	.....
<b>Total.....</b>	<b>\$131,643 09</b>	<b>\$144,072 27</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$50,000 00	\$50,000 00
Accounts payable .....	7,746 60	2,781 74
Surplus.....	73,896 49	91,290 53
<b>Total.....</b>	<b>\$131,643 09</b>	<b>\$144,072 27</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year.....	\$73,896 49
Surplus from this year .....	17,866 10
	\$91,762 59
Deduct charges to profit and loss .....	472 06
<b>Surplus now.....</b>	<b>\$91,290 53</b>

\* Includes station furniture and tools last year, \$881.41.



## REPORT OF THE RAILROAD COMMISSIONERS.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN .....	New York city.
J. BAXTER UPHAM .....	Boston, Mass.
CHARLES L. FLINT .....	Boston, Mass.
FREDERICK W. DUNTON .....	New York city.
J. ROGERS MAXWELL .....	Brooklyn, N. Y.
GILMAN S. MOULTON .....	West Randolph, Vt.
HENRY W. MAXWELL .....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN .....	115 Broadway, New York city.
Vice-President.....	J. BAXTER UPHAM .....	115 Broadway, New York city.
Sec. and Treas.....	GILMAN S. MOULTON .....	115 Broadway, New York city.
Superintendent.....	I. D. BARTON .....	115 Broadway, New York city.
Gen. Passenger Agent,	C. M. HEALD .....	115 Broadway, New York city.

Communications intended for this company should be addressed, G. S. Moulton, Treasurer, Marine Railway Company, 115 Broadway, New York city.

## MAYVILLE EXTENSION.

LESSOR.

LESSEE, BUFFALO, NEW YORK AND PHILADELPHIA.

(Date of charter, June 4, 1881.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$50,000 00	\$50,000 00
Capital stock subscribed.....	50,000 00	50,000 00
Capital stock paid in.....	50,000 00	50,000 00
Number of shares of ordinary stock (subscribed) .....		500
Total shares of stock, of par value of \$100 per share (subscribed) ..		500
Number of stockholders.....		14

This road is leased to and operated by the Buffalo, New York and Philadelphia Railroad Company, and this company respectfully refers to the report of that company, in whose statement the operations of this road is included.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ARCHER N. MARTIN .....	New York city.
H. A. V. POST.....	New York city.
C. C. POMEROY .....	New York city.
CHAS. E. KIMBALL.....	New York city.
M. G. POST.....	New York city.
J. W. JONES .....	Philadelphia, Penn.
C. H. CLARK.....	Philadelphia, Penn.

# MAYVILLE EXTENSION.

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## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ARCHER N. MARTIN .....	New York city.
Secretary and Treas.	CHAS. E. KIMBALL.....	New York city.

Communications intended for this company should be addressed, W. L. Doyle, Auditor, B., N. Y. & P. R. R. Co., Buffalo, N. Y.

## MECHANICVILLE AND FORT EDWARD.

(Date of charter, May 30, 1880.)

NOT IN OPERATION.

The Schuylerville and Upper Hudson Railroad Company was organized 30th June, 1869, and the Upper Hudson Railroad Company on 2d March, 1872, under the General Railroad Law.

These companies were consolidated under the title of the Schuylerville and Upper Hudson Railroad Company, which consolidation was confirmed by the Legislature, 4th April, 1873.

On 22d June, 1877, the property of this company was sold under foreclosure, and conveyed to the Mechanicville and Fort Edward Railroad Company according to the General Railroad Law, chapter 446, Laws of 1876.

The right of way for this railroad has been secured, and the grading commenced.

### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed .....	101,000 00	101,000 00
Capital stock paid in.....	10,000 00	10,000 00
Unfunded debt.....	42,103 86	41,927 88

Number of shares of ordinary stock (subscribed).....	1,010
Total shares of stock, of par value of \$100 per share (subscribed)..	1,010
Number of stockholders.....	26

### Statement of Unfunded Debt.

Open accounts .....	\$41,927 88
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### COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$2,751 04	.....	\$2,751 04
Land, land damages and fences..	41,946 98	*\$175 96	41,771 00
Engineering and agencies..	7,405 84	.....	7,405 84
Total .....	\$52,103 86	*\$175 96	\$51,927 88

\* Credit.— Railroad Commissioners.

*Additions or Betterments.*

Recording deeds and court costs.....	\$24 02
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*Cr.*

Sale of lumber and other material .....	\$200 00
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Credit.....	\$175 98
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## CHARACTERISTICS OF ROAD.

Main line of road from Mechanicville to Fort Edward (projected).. .....	27 miles.
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$52,103 86	\$51,927 88

*Cr.*

	By last report.	By this report.
Capital stock .....	\$10,000 00	\$10,000 00
Unfunded debt .....	42,103 86	41,927 88
Total.....	\$52,103 86	\$51,927 88

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

COE F. YOUNG.....	Honesdale, Pa.
THEODORE VOORHEES.....	Ballston, N. Y.
E. F. BULLARD.....	Saratoga, N. Y.
ISAAC V. BAKER.....	Comstocks, N. Y.
ANDREW WILLIAMS.....	Plattsburgh, N. Y.
A. L. INMAN.....	Plattsburgh, N. Y.
CHARLES D. HAMMOND.....	Slingerland, N. Y.
J. WHITE SPRONG.....	Slingerland, N. Y.
CHARLES W. WENTZ.....	Albany, N. Y.
HENRY L. MARCY.....	Ballston, N. Y.
JAMES ROOSEVELT.....	Hyde Park, N. Y.
JAMES C. HARTT.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President.....	JAMES ROOSEVELT.....	Hyde Park, N. Y.
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Communications intended for this company should be addressed, Jas. C. Hartt, Acting Treasurer, New York city.

**METROPOLITAN TRANSIT COMPANY.**

(Date of charter, May 23, 1872. Amendment, July 13, 1881.)

NOT IN OPERATION.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$5,000,000 00	\$5,000,000 00

No construction work done pending legal proceedings.

Construction operations have been suspended during the past year and financial affairs have not been changed since last report; necessary legal proceedings having been progressed, but not yet concluded.

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
ABRAM WAKEMAN .....	New York city.
SAMUEL M. PETTINGILL .....	Brooklyn, N. Y.
CHARLES A. MEAD .....	Brooklyn, N. Y.
CHARLES O. HOLT .....	Brooklyn, N. Y.
CHAUNCEY VIBBARD .....	New York city.
GUSTAVUS L. FOSTER .....	Mt. Clair, N. J.
ANDREW J. DWINELLE .....	New York city.
JAMES S. MILLARD .....	Tarrytown, N. Y.
FREDERICK J. JACKSON .....	Tarrytown, N. Y.
STEPHEN O. JENNINGS .....	Hempstead, N. Y.
WM. H. NICHOLS .....	Albany, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Vice-President and } Acting Pres't... }	ABRAM WAKEMAN .....	93 Nassau st., N. Y. city.
Treasurer .....	GUSTAVUS L. FOSTER...	93 Nassau st., N. Y. city.
Secretary .....	ANDREW J. DWINELLE..	93 Nassau st., N. Y. city.

Communications intended for this company should be addressed, Abram Wakeman, Vice-President, No. 93 Nassau street, New York city.

**MIDDLEBURGH AND SCHENARIE.**

(Date of charter, May 8, 1867.)

Constructed under act of May 8, 1867, chapter 808. Date of opening, October 19, 1868.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	91,000 00	91,000 00
Capital stock paid in .....	85,000 00	85,000 00
Funded debt .....	18,000 00	18,000 00
Unfunded debt .....	258 53	1,800 00
Total funded and unfunded debt .....	18,258 53	19,800 00
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	910
Total shares of stock of par value of \$100 per share (subscribed)..	910
Number of stockholders.....	176

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Mortgage bonds.....	On real est'te and rolling stock: First issue..	1889	1871	6	\$10,000 00	\$10,000 00
	Second issue..	1870	1873	6	10,000 00	9,000 00
Total.....					\$20,000 00	\$19,000 00
Total outstanding .....						\$18,000 00

## Statement of Unfunded Debt.

Notes and acceptances .....	\$1,800 00
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	*\$92,000 00		*\$92,513 84
Bridges.....			
Land, land damages and fences.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....	2,500 00		2,191 89
Engine and car-houses, machine-shop, machinery and fixtures.....	1,000 00		1,000 00
Locomotives, engines and fixtures.....	6,500 00		6,500 00
Passenger and baggage cars.....		\$1,450 00	1,450 00
Freight and other cars.....	500 00		100 00
Betterments of roadway .....	513 84		
Total .....	\$108,013 84	\$1,450 00	\$108,755 73

## Additions or Betterments.

One-half interest in passenger coach.....	\$1,450 00
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\* Built by contract for \$92,000.

## CHARACTERISTICS OF ROAD.

Main line of road from Middleburgh to Schoharie Court House...	5.75 miles.
Main line laid.....	5.75 miles.
Sidings and turnouts on main line.....	1 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	6.75 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	1.2
Weight per yard of steel rails in main line.....	56 lbs.
Weight per yard of iron rails in main line.....	45 "
Length, in feet, of pile or trestle work in wood on all lines.....	100

## EQUIPMENT.

Number of locomotive engines for passenger service	1
Number of locomotive engines for freight service...	
Number of locomotive engines for switching service	
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz	
Passenger engines.	17 tons.
Freight engines...	
Switching engines.	
Number of engine-houses.....	1
Aggregate number of stalls in same.....	2
Number of first-class passenger cars — one-half interest in one.	
Number of freight and other cars owned, namely:	With four wheels.
Hand car.....	1
Rubble car.....	1

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	12
Aggregate amount of salaries and wages paid to same for the year.	\$3,662 27

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	11,000
Number of miles run by freight trains.....	4,000
Number of passengers (all classes) carried in cars.....	13,560
Number of tons, of 2,000 pounds, of freight carried in cars...	6,054
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	78,993
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	84,809
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	15
Rate of speed of same when in motion.....	20
Average rate of speed adopted by express passenger trains, including stops.....	15
Rate of speed of same when in motion.....	20
Average rate of speed adopted by freight trains, including stops..	15
Rate of speed of same when in motion.....	20

## DESCRIPTION OF FREIGHT MOVED.

Products of the forest.....	Tons. 560
Products of animals.....	2
Vegetable food.....	25
Other agricultural products.....	1,756

	Tons.
Manufactures.....	360
Merchandise.....	8,188
Other articles.....	218
Total number of tons.....	6,054

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	125
Grain.....	74
Lumber.....	54
Coal.....	1,700

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south.....	3,238
Tons of through, going north.....	2,816

Total tons through..... 6,054

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	12,410
Number of way passengers.....	1,150

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.
On first-class.....	20
On second-class.....	15
On third-class.....	10
On fourth-class.....	5
Average on all classes.....	14

General average of through and way..... \*

AVERAGE RATE CHARGED PER PASSENGER PER MILE.

General average of through and way..... 5 cents.

EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$996 78	\$996 79	\$1,993 57
Cost of rails used in repairs.....	300 00	301 81	601 81
Repairs of buildings.....	.....	24 00	24 00
Repairs of fences and gates.....	17 26	17 26	34 52
Taxes on real estate.....	199 42	199 43	398 85
Total expense of maintaining road and real estate.....	\$1,513 46	\$1,539 39	\$3,052 75

Tons of steel rails used in repairs.....	164
Length of same (miles and fractions).....	.88

# MIDDLEBURGH AND SCHOHARIE.

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## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$260 00	\$351 12	\$601 12

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$30 00	\$44 85	\$74 85
Agents and clerks.....	270 00	270 00	540 00
Porters, watchmen, flagmen and switchmen.	90 00	90 00	180 00
Enginemen and firemen.....	420 00	420 00	840 00
Fuel, cost and labor in preparing for use ..	1,424 78	1,424 79	2,849 57
Oil and other lubricants and waste.....	61 13	70 00	131 13
Loss and damage of goods and baggage.....		23 00	23 00
Damages to property, including damages by fire and cattle killed on road.....		75 00	75 00
General superintendence or salaries of general officers.....	120 00	120 00	240 00
Hire of cars.....	154 44	84 55	238 99
All other items.....	60 00	110 83	170 83
Total expenses of operating the road ...	\$2,630 35	\$2,738 02	\$5,368 37

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$77 88
Insurance.....	45 00
Delivery of mail.....	48 00
Total.....	\$170 88

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.	\$1,526 37	\$1,523 38	\$3,052 75
Expenses of repairs of machinery and cars..	250 00	251 12	501 12
Expenses of operating the road.....	2,681 68	2,681 69	5,363 37
Total transportation expenses.....	\$4,458 05	\$4,456 19	\$8,914 24

## RESULT OF THE BUSINESS OF THE YEAR.

### Earnings.

From passengers.....	\$8,949 65
From freight.....	5,096 20
From mails.....	298 90
From express.....	800 99
Total earnings.....	\$9,644 74



*Charges against Earnings.*

Transportation expenses .....	\$8,917 24
Interest.....	1,418 00
Total charges against earnings .....	\$10,330 24
Resulting deficiency for the year .....	\$689 50

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$108,013 84	\$108,755 78
Cash on hand.....	887 59	1,758 73
Fuel and supplies on hand.....	471 50	1,450 50
Due from other corporations.....	98 00	...
Total .....	\$104,470 98	\$106,964 96

*Cr.*

	By last report.	By this report.
Capital stock.....	\$85,000 00	\$85,000 00
Funded debt .....	18,000 00	18,000 00
Unfunded debt.....	864 20	1,800 00
Due for wages, supplies, etc.....	.....	1,179 84
Other liabilities.....	.....	567 89
Profit and loss.....	1,106 73	417 23
Total.....	\$104,470 98	\$106,964 96

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance, surplus from previous year.....	\$1,106 73
Deficiency this year.....	689 50
Surplus now.....	\$417 23

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GRANDISON M. FRISBIE.....	Middleburgh, N. Y.
PETER S. DANFORTH .....	Middleburgh, N. Y.
WILLIAM H. ENGLE .....	Middleburgh, N. Y.
JACOB NEVILLE .....	Middleburgh, N. Y.
GEORGE L. DANFORTH.....	Middleburgh, N. Y.
WILLIAM H. ALBRO .....	Middleburgh, N. Y.
ABRAM J. FREEMTER.....	Middleburgh, N. Y.
DURYEA BEEKMAN .....	Middleburgh, N. Y.
HARMON A. VROMAN .....	Middleburgh, N. Y.
GEORGE W. DODGE .....	Middleburgh, N. Y.
WILLIAM E. THORNE .....	Middleburgh, N. Y.
NATHANIEL MANNING.....	Middleburgh, N. Y.
HENRY W. MATTICE.....	Fultonham, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	G. N. FRISBIE.....	Middleburgh, N. Y.
Treas. and Supt....	P. S. DANFORTH.....	Middleburgh, N. Y.
Secretary.....	D. BEEKMAN.....	Middleburgh, N. Y.

## MIDDLETOWN AND CRAWFORD.

## LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, 1888.)

Organized under General Railroad Law. Built in 1871 and 1872. Leased February 1, 1882, at an annual rental of \$10,500, to the New York, Lake Erie and Western Railroad Company, in whose report are embodied all details relative to traffic, mileage, betterments, equipment, transportation, receipts and expenses, etc., etc. This company owns no rolling stock nor equipment of any kind.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$250,000 00	\$250,000 00
Capital stock subscribed.....	130,000 00	130,000 00
Capital stock paid in.....	122,200 00	122,200 00
Funded debt.....	66,000 00	66,000 00
Unfunded debt.....	.....	92 25
Total funded and unfunded debt.....	.....	66,092 25
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	2,444
Total shares of stock, of par value of \$50 per share (subscribed) ..	2,444
Number of stockholders.....	87

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	Mortgage ..	1871	1891	7	\$70,000 00	\$66,000 00
Total outstanding.....						\$66,000 00

## Statement of Unfunded Debt.

Dividends unpaid.....	\$92 25
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$54,328 96
Bridges.....	1,030 15
Superstructure, including rails.....	103,025 32
Passenger and freight stations, buildings and fixtures.....	5,358 85
Engine and car-houses, machine-shop, machinery and fixtures....	3,817 08
Land, land damages and fences.....	18,727 16
Engineering and agencies.....	6,223 37
Telegraph.....	599 75
<b>Total.....</b>	<b>\$193,110 64</b>

Leased February 1, 1882, to New York, Lake Erie and Western Railroad Company, at \$10,500 per year; leases collect all receipts, pay all running expenses, including all taxes.

## CHARACTERISTICS OF ROAD.

Main line of road from Crawford junction to Pine Bush.....	10.22 miles.
Main line laid.....	10.22 miles.
Sidings and turnouts on main line.....	.45 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	10.67 miles.
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	50 lbs.
Length, in feet, of wooden bridges on all lines.....	40
Miles of telegraph wire owned and operated.....	13.5

## EQUIPMENT.

Number of engine-houses.....	1
Aggregate number of stalls in same.....	1

## RESULT OF THE BUSINESS OF THE YEAR.

## Rental.

From rent.....	\$10,500 00
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## Charges against Rental.

Interest.....	\$4,658 10
Dividends, August 20, 5 per centum per annum.....	6,110 00
Office expenses.....	83 51

Total charges against rental.....	\$10,851 61
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Resulting deficiency for the year.....	\$351 61
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## BALANCE SHEET AT THE END OF YEAR.

## Dr.

	By last report.	By this report.
Construction account.....	\$193,110 64	\$193,110 64
Cash.....	636 62	133 52
Due from other railroad corporations.....		199 09
<b>Total.....</b>	<b>\$193,747 26</b>	<b>\$193,443 25</b>

*Cr.*

	By last report.	By this report.
Capital .....	\$122,200 00	\$122,200 00
Funded debt.....	66,000 00	66,000 00
Unfunded debt .....	42 75	92 25
Balance, profit and loss.....	5,504 51	5,151 00
Total.....	\$193,747 26	\$193,443 25

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance (surplus), September 30, 1883.....	\$5,504 51
Balance (surplus), September 30, 1884.....	5,151 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
EDWARD M. MADDEN.....	Middletown, N. Y.
ALBERT BULL.....	Middletown, N. Y.
HORATIO R. WILCOX.....	Middletown, N. Y.
HARRISON BULL.....	Circleville, N. Y.
ROBERT M. CROSBY.....	Thompson Ridge.
ALEXANDER THOMPSON.....	Thompson Ridge.
HUGH J. JEWETT.....	New York city.
GEORGE R. BLANCHARD.....	New York city.
THOMAS C. PLATT.....	New York city.
EDMUND S. BOWEN.....	New York city.
CHARLES G. BARBER.....	New York city.
BIRD W. SPENCER.....	New York city.
AUGUSTUS R. MACDONOUGH.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	EDWARD M. MADDEN.....	Middletown, N. Y.
Vice-President....	EDMUND S. BOWEN.....	New York city.
Sec. and Treas...	ISAAC P. MADDEN.....	Middletown, N. Y.

Communications intended for this company should be addressed, Isaac P. Madden, Middletown, N. Y.

## MIDDLETOWN, UNIONVILLE AND WATER GAP.

## LESSOR.

LESSEE, NEW YORK, SUSQUEHANNA AND WESTERN.

(Date of charter, May 25, 1886.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$300,000 00	\$300,000 00
Capital stock as since fixed.....	149,850 00	149,850 00
Capital stock subscribed .....	149,850 00	149,850 00
Capital stock paid in .....	149,850 00	149,850 00
Funded debt.....	400,000 00	400,000 00
Unfunded debt .....	10,917 38	17,873 88
Total funded and unfunded debt .....	410,917 38	417,873 88
Average rate per annum of interest on funded debt .....	7 per cent.	5 and 7 per cent.

Number of shares of ordinary stock (subscribed) .....	2,997
Total shares of stock, of par value of \$50 per share (subscribed) ..	2,997
Number of stockholders.....	123

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds.	First mortg'e on road	1866	1886	7	\$25,000 00	\$150,000 00
Second mortgage bonds	Second mortg-age on road	1871	1896	7	400,000 00	250,000 00
Total .....					\$425,000 00	\$400,000 00
Total outstanding.....						\$400,000 00

Some of the holders of bonds secured by mortgage, dated December 1, 1871, have consented to reduce the interest from seven per cent per annum to five per cent, but the amount of interest imposed is based upon seven per cent.

*Statement of Unfunded Debt.*

Interest due and unpaid and accrued but not due.....	\$17,675 83
Dividends unpaid .....	198 00
Total.....	\$17,873 83

The amount of interest due and unpaid and accrued but not due is estimated on the basis of seven per cent per annum on the bonds dated December 1, 1871. As noted, many of the holders of these bonds have consented to reduce the rate to five per cent per annum, and when the holders of all have consented profit and loss will be credited with two per cent per annum on \$250,000, from June 1, 1883.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry. ....	\$113,221 96
Bridges.....	12,180 30
Superstructure, including rails. ....	164,546 96
Passenger and freight stations, buildings and fixtures.....	16,357 88
Engine and car-houses, machine-shop, machinery and fixtures....	660 84
Land, land damages and fences ....	35,942 89
Engineering and agencies.....	7,565 64
Total.....	\$350,476 47

## CHARACTERISTICS OF ROAD.

Main line of road from Middletown, N. Y., to Unionville, N. Y. .	13 miles.
Main line laid.....	13 miles.
Sidings and turnouts on main line.....	.46 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	13.46 miles.
Gauge of track .....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	56 lbs.
Length, in feet, of wooden bridges on all lines.....	154

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$6,092 07
From freight.....	32,788 97
From mails.....	792 81
From rents.....	172 00
From express transportation.....	492 79
Total earnings.....	\$40,288 64

*Charges against Earnings.*

Transportation expenses.....	\$24,948 00
Interest, paid by lessees on first mortgage, \$10,500; on second mortgage, \$10,225.....	20,725 00
Interest, paid by company on first mortgage, \$126; on second mortgage, \$192.50.....	318 50
Total charges against earnings.....	\$45,991 50
Resulting deficiency for the year.....	\$5,702 86

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$350,476 47	\$350,476 47
Profit and loss.....	199,378 58	218,464 09
Cash.....	709 00	390 50
New York, Susquehanna and Western Railway Company, leasees.....	10,208 83	1,825 15
Taxes.....		2,067 62
Total.....	\$560,767 83	\$567,223 83

*Cr.*

	By last report.	By this report.
Capital stock.....	\$149,850 00	\$149,850 00
Funded debt.....	400,000 00	400,000 00
Interest and dividends due and unpaid.....	10,917 83	17,873 83
Total.....	\$560,767 83	\$567,723 83

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY P. TALMADGE.....	New York city.
FREDERIC A. POTTS.....	New York city.
SIMON BORG.....	New York city.
CHARLES MINZESHEIMER.....	New York city.
GARRET A. HOBART.....	Paterson, N. J.
WM. S. DUNN.....	New York city.
HENRY MARKS.....	New York city.
CHARLES V. WARE.....	New York city.

## REPORT OF THE RAILROAD COMMISSIONERS.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN P. RAFFERTY.....	New York city.
C. T. DEMAREST.....	Hackensack, N. J.
LYOYD BAMFORD.....	Orange, N. J.
GRINNELL BURT.....	Warwick, N. Y.
WM. H. CLARK.....	Westtown, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	HENRY P. TALMADGE.....	68 William st., N. Y. city.
Vice-President.....	HENRY MARKS.....	98 Liberty st., N. Y. city.
Treasurer.....	CHARLES V. WARE.....	98 Liberty st., N. Y. city.
Secretary.....	JOHN P. RAFFERTY.....	98 Liberty st., N. Y. city.

Communications intended for this company should be addressed, New York, Susquehanna and Western Railroad Company, No. 98 Liberty street, New York-city.

## MIDDLETOWN, UNIONVILLE AND WATER GAP.

## LESSEE.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	17,628
Number of miles run by freight trains .....	8,188
Number of passengers (all classes) carried in cars .....	24,170
Number of tons, of 2,000 pounds, of freight carried in cars.....	37,453
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	221,996
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	395 800
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	29
Rate of speed of same when in motion.....	36
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	18

## DESCRIPTION OF FREIGHT MOVED.

	<i>Tons.</i>
Products of the forest .....	4,281
Products of animals .....	13,201
Vegetable food.....	8,858
Other agricultural products.....	1,624
Manufactures ..	4,281
Merchandise.....	648
Other articles.....	10,610
Total number of tons.....	37,453

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	<i>Tons.</i>
Live stock.....	110
Fresh or pickled meats and provisions .....	142
Coal.....	9,878

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	7,743
Tons of through, going west and north.....	13,157

Total tons through ...	20,900
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Tons of way, going east and south.....	13,915
Tons of way, going west and north.....	2,638

Total tons way .....	16,553
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## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	11,050
Number of way passengers .....	13,120

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	3.123	1.984
General average of through and way .....	8.27 cents.	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
Average for all classes.....	2.67	2.86
General average for through and way.....	2.74 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$5,104 47	\$2,354 55	\$7,459 02
Repairs of bridges.....	14 61	6 75	21 36
Repairs of buildings.....	98 32	45 48	143 80
Taxes on real estate.....	1,414 55	653 07	2,067 62
Total expense of maintaining road and real estate .....	\$6,631 95	\$3,059 85	\$9,691 80

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Agents and clerks.....	\$3,535 12	\$1,654 75	\$5,239 87
Conductors, baggagemen and brakemen .....	1,575 01	728 97	2,301 98
Enginemen and firemen .....	3,912 30	1,805 74	5,718 04
Fuel, cost and labor in preparing for use } Oil and other lubricants and waste.....			
Hire of cars.....	1,223 26	564 61	1,787 87
All other items.....	142 61	65 83	208 44
Total expenses of operating the road .....	\$10,438 30	\$4,817 90	\$15,256 20



## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$29 80
Advertising.....	108 65
Rents.....	25 00
Sundries.....	44 99
Total.....	<u>\$208 44</u>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$6,631 95	\$3,059 85	\$9,691 80
Expenses of operating the road.....	10,438 30	4,817 90	15,256 20
Total transportation expenses.....	<u>\$17,070 25</u>	<u>\$7,877 75</u>	<u>\$24,948 00</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings*

From passengers.....	\$6,092 07
From freight.....	32,738 97
From mails.....	792 81
From rents.....	172 00
From express transportation.....	492 79
Total earnings.....	<u>\$40,288 64</u>

*Charges against Earnings.*

Transportation expenses.....	\$24,948 00
Interest on first mortgage.....	\$10,500 00
Interest on second mortgage.....	10,225 00
	<u>20,725 00</u>
Total charges against earnings.....	<u>\$45,673 00</u>
Resulting deficiency for the year.....	<u>\$5,384 36</u>

Communications intended for this company should be addressed, New York, Susquehanna and Western Railroad Company, 93 Liberty street, New York city.

**MONTGOMERY AND ERIE.**

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, January 2, 1866.)

The Erie Railway Company leased our road, January 1, 1872, and agreed in the lease to make all necessary reports as to the operations of the road to the State Engineer as required by law.

The New York, Lake Erie and Western Railroad Company, successor to the said

Erie Company and this company, have adopted the old lease, with a few modifications, as a permanent lease of our road to that company, and the road is now operated under said modified lease by that company.

For operation, see reports of that company.

Cost of road as stated in this report relates to expenditures made prior to said lease, January 1, 1872.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . . . . .	\$260,000 00	\$260,000 00
Capital stock subscribed . . . . .	150,000 00	150,000 00
Capital stock paid in . . . . .	150,000 00	150,000 00
Funded debt . . . . .	170,500 00	170,500 00
Average rate per annum of interest on funded debt . . . . .	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) . . . . .	15,000
Total shares of stock, of par value of \$10 per share (subscribed) . . . . .	15,000
Number of stockholders . . . . .	145

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	Secured by a first mortgage on all the corporate property and franchises of the company . . . . .	1886	1886	7	\$130,000 00	\$130,000 00
Second mortg'ge bds.	Secured by a second mortgage on all the corporate property and franchises of the company . . . . .	1887	1887	7	70,000 00	47,000 00
Total . . . . .					\$200,000 00	\$177,000 00
Total outstanding . . . . .						\$170,500 00

Six thousand five hundred dollars of the second mortgage bonds originally issued by the company have been redeemed by the company out of its earnings, leaving \$40,500 of said issue outstanding, making present total funded debt \$170,500 as hereinbefore reported.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry . . . . .	\$114,979 17
Bridges . . . . .	8,461 34
Superstructure, including rails . . . . .	135,965 85
Passenger and freight stations, buildings and fixtures . . . . .	8,099 52
Engine and car-houses, machine-shop, machinery and fixtures . . . . .	4,923 64
Land, land damages and fences . . . . .	44,375 08
Engineering and agencies . . . . .	13,804 19
Telegraph . . . . .	1,391 21
Total . . . . .	\$327,000 00

## CHARACTERISTICS OF ROAD.

Main line of road from Montgomery to Goshen.....	10.265 miles.
Main line laid.....	10.265 miles.
Sidings and turnouts on main line.....	.656 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	10.921 miles.
Gauge of track.....	4 ft. 8½ in.
Length, in feet, of pile or trestle work in wood on all lines.....	100
Miles of telegraph wire owned and operated.....	12.265

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From rental.....	\$22,000 00
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*Charges against Rental.*

Interest.....	\$11,985 00
Dividend, January 10, 1884, 3 per centum per annum.....	4,500 00
State tax on capital stock.....	243 75
Salaries of officers.....	350 00
Fees of inspectors of election for directors.....	9 00
Publishing notice of election.....	3 00

Total charges against rental.....	\$17,040 75
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Resulting surplus for the year.....	\$4,959 25
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$327,000 00	\$327,000 00
Cash on hand.....	1,969 62	1,514 12
Acceptance N. Y., L. E. and W. R. R. Co.,...		5,500 00
Total.....	\$328,969 62	\$334,014 12

*Cr.*

	By last report.	By this report.
Capital stock.....	\$150,000 00	\$150,000 00
Funded debt outstanding.....	170,500 00	170,500 00
Surplus.....	1,969 62	7,014 12
Sinking fund.....	6,500 00	6,500 00
Total.....	\$328,969 62	\$334,014 12

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

JOSEPH M. MILKIN ..	Montgomery, N. Y.
WALTER J. MEAD ..	Montgomery, N. Y.
GEORGE SENIOR ..	Montgomery, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY BERGEN .....	Montgomery, N. Y.
DANIEL M. WADE .....	Montgomery, N. Y.
EBENEZER VAN ALST .....	Montgomery, N. Y.
GEORGE GOUGE .....	Campbell Hall, N. Y.
BARTON WRIGHT .....	Campbell Hall, N. Y.
AMBROSE S. MURRAY .....	Goshen, N. Y.
CHARLES J. EVERETT .....	Goshen, N. Y.
WILLIAM S. MOULD .....	Montgomery, N. Y.
JOHN M. QUACKENBOS .....	New York city.
FREDERIC BODINE .....	Montgomery, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JOSEPH M. MILKIN .....	Montgomery, N. Y.
Vice-Pres't and Treas. .	CHARLES J. EVERETT .....	Goshen, N. Y.
Secretary .....	WALTER J. MEAD .....	Montgomery, N. Y.

Communications intended for this company should be addressed, J. M. Milkin, Montgomery, Orange county, N. Y.

MYRTLE AVENUE BRANCH OF THE BROOKLYN UNDERGROUND.

(Date of charter, March 22, 1881.)

NOT IN OPERATION.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed .....	10,000 00	10,000 00
Capital stock paid in .....	1,000 00	1,000 00

Number of shares of ordinary stock (subscribed) .....	100
Total shares of stock, of par value of \$100 per share (subscribed) ..	100
Number of stockholders .....	27

CHARACTERISTICS OF ROAD.

Main line of road from Washington street to Broadway ..... 3 miles.

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN FLYNN .....	Brooklyn, N. Y.
JOHN N. EITEL .....	Brooklyn, N. Y.
JAMES CAREY .....	Brooklyn, N. Y.
ALVIS LAZONSKY .....	Brooklyn, N. Y.
ALEXANDER MCLEAN .....	Brooklyn, N. Y.
PETER ALSGOOD .....	Brooklyn, N. Y.
JOSEPH WEIDEMEYER .....	Brooklyn, N. Y.
CHARLES HOHORST .....	Brooklyn, N. Y.
GEORGE WILSON .....	Brooklyn, N. Y.
GEORGE KINKEL .....	Brooklyn, N. Y.
HERBERT FEARN .....	Brooklyn, N. Y.
C. W. VAN GLAHAN .....	Brooklyn, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	HERBERT FEARN .....	Brooklyn, N. Y.
Secretary .....	GEORGE WILSON .....	Brooklyn, N. Y.
Treasurer .....	JOSEPH WEIDEMEYER .....	Brooklyn, N. Y.

Communications intended for this company should be addressed, George Wilson, Secretary, Myrtle avenue and Pearl street, Brooklyn, N. Y.

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NASSAU CABLE.

(Date of charter, June 25, 1884.)

NOT IN OPERATION.

The corporate name of the company shall be the Nassau Cable Railway Company. It was organized under the laws of the State of New York, passed May 6, 1884. The articles of association were filed and recorded June 25, 1884. The road is to be constructed and operated in the city of Brooklyn, county of Kings, N. Y. The length of such railway and branches thereof is thirteen miles as near as the same may be estimated. The amount of the capital stock of said railway company shall be \$2,000,000, consisting of 20,000 shares of \$100 each. The officers of the company applied to the board of aldermen of the city of Brooklyn for consent to build their road about the 7th July, 1884, and application is still pending. The officers also applied for consents on the line of such railway, of all property owners, and the majority of them refused. On the 25th August, 1884, the counsel of the company applied to the General Term of the Supreme Court, Second Department, for the appointment of a commission in lieu of the consents of property-owners, and on the 11th September, 1884, the following commissioners were appointed: Wm. B. Davenport, John Williams and Hiram Hunt. On the 15th September they took oath of office, and made notice of application, and held their first meeting at the court-house in Brooklyn. Charles P. Shaw appeared as counsel for the petitioners; B. D. Silliman appeared for the Union Ferry Company, in opposition. Meetings of the commissioners were held on the following days: September 16, 17, 18, 19, 20, 22, 23, 24, 25, 26 and 29. The road is to be propelled by stationary steam power similar to that being operated in San Francisco and Chicago.

STOCK AND DEBT.

Capital stock as authorized by charter.....	\$2,000,000 00
Capital stock subscribed.....	28,000 00

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Number of shares of ordinary stock (subscribed).....	280
Total shares of stock, of par value of \$100 per share (subscribed).....	280
Number of stockholders.....	14

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COST OF ROAD AND EQUIPMENT.

Expense in filing articles of association, counsel fees, procuring list of property-holders in assessors' office, to use of telephone, advertising, canvassing for consents by Chas. H. Sloan and others, printing, engineering, drawings.....	\$1,441 56
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CHARACTERISTICS OF ROAD.

Main line, commencing at Court street and running in open way, and as a public thoroughfare which is known as Montague street to Court street, city of Brooklyn, with branches as follows:

*First.* Commencing at East river, foot of Fulton street, through and along Fulton street to and into Columbia Heights, through and along Columbia Heights to and into Middagh street, through and along Middagh street to and along Hicks street, through and along Hicks street to Montague street, to connect with main line.

*Second.* Commencing at New York and Brooklyn bridge, through and along Sands street to and across Fulton street, to and into Middagh street, and along Middagh street to Hicks street to connect with the main line.

*Third.* Commencing at Montague and Clinton streets, through and along Clinton street to and into Schermerhorn street, along Schermerhorn street to and across Flatbush avenue, thence to and into Lafayette avenue, through and along Lafayette avenue to and across Broadway into Kossuth street, along Kossuth street to and into Bushwick avenue, along Bushwick avenue to East New York avenue.

*Fourth.* Commencing at the line on Flatbush avenue, through and along Flatbush avenue to and into Fourth avenue, through and along Fourth avenue to and into Prospect avenue, through and along Prospect avenue to and into Eighth avenue, along Eighth avenue to Twentieth street, to and connecting with the steam railway.

*Fifth.* Commencing at East river, foot of Broadway, through and along Broadway to and into Third street, along Third street to Division avenue, along Division avenue to and into Bedford avenue, along Bedford avenue to and into Douglass street, along Douglass street, over, through and along Plaza to and into Union street, over, through and along Union street to Fourth avenue, connecting with line on Fourth avenue; thence over, through and along Union street to Hamilton avenue ferry, East river.

*Sixth.* Commencing at Bedford avenue and Douglass street, thence through Bedford avenue to city line, and along Bedford avenue to Lefferts street and depot, Flatbush.

*Seventh.* Commencing at Bedford avenue and Douglass street, through and along Douglass street to city line, and thence to and along Plankroad to and there connecting with branch No. 3.

*Eighth.* Commencing at branch No. 4, at Fourth and Prospect avenues, thence along Fourth avenue to Twenty-sixth street, to the steam railway on Fifth avenue.

Gauge of track ..... 4 ft. 8½ in.

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES.

Stationery and printing and postage .....	\$31 00
Advertising.....	23 12
Legal expenses and counsel fees.....	250 00
<b>Total.....</b>	<b>\$304 12</b>

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HOMER A. NELSON.....	Poughkeepsie, N. Y.
EUGENE D. BERRI.....	Brooklyn, N. Y.
CHARLES H. SWAN.....	Brooklyn, N. Y.
JAMES MCMAHON.....	Brooklyn, N. Y.
W. H. BEARD.....	Brooklyn, N. Y.
S. M. BATTERSHALL.....	Brooklyn, N. Y.
J. B. SHAW.....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	EUGENE D. BERRI.....	Brooklyn, N. Y.
Vice-President...	JAMES MCMAHON.....	Brooklyn, N. Y.
Treasurer.....	J. B. SHAW.....	206 Broadway, New York city.
Secretary.....	CHARLES H. SWAN.....	Brooklyn, N. Y.
Counsel.....	CHARLES P. SHAW.....	206 Broadway, New York city.

Communications intended for this company should be addressed, Charles P. Shaw, Counsel, 206 Broadway, New York city.

**NEWBURGH, DUTCHESS AND CONNECTICUT.**

(Date of charter, January 8, 1877.)

This company was originally the Dutchess and Columbia Railroad Company, the articles of association of which were filed at the office of the Secretary of State, Albany, N. Y., September 4, 1866, under an act to authorize the formation of railroad companies, and to regulate the same, passed April 2, 1850, and amendments thereto.

Surveys were made in 1867, construction commenced in 1868, and continued, till in 1871 the whole line, from Dutchess junction to the State line between Connecticut and New York, near Millerton, was completed and in operation.

On the 5th day of August, 1876, a sale was held under a decree of foreclosure of the first mortgage of the Dutchess and Columbia Railroad Company and the property, franchises, etc., of that corporation were sold, and on the 8th day of January, 1877, a new corporation was formed under the name of the Newburgh, Dutchess and Connecticut Railroad Company, which took possession of the road, property, etc., February 1, 1877, and since then has operated the road, as shown by its annual reports.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,100,000 00	\$1,100,000 00
Capital stock subscribed .....	887,350 00	887,350 00
Capital stock paid in .....	887,350 00	887,350 00
Funded debt .....	1,314,500 00	1,314,500 00
Unfunded debt .....	59,788 64	87,218 28
Total funded and unfunded debt .....	1,374,288 64	1,401,718 28

Number of shares of ordinary stock (subscribed) .....	8,440
Number of shares of preferred stock (subscribed) .....	14,307
Total shares of stock, of par value of \$50 per share (subscribed) .	17,747
Number of stockholders .....	132

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of Int't.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	1st mort'ge on R. R. property and franchises....	1881	1907	7	\$150,000 00	\$150,000 00
Income bonds.....	Income b'nd mortgage on R.R. property and franchisee.	1877	1977	...	1,625,000 00	1,164,500 00
Total.....	.....	.....	.....	.....	\$1,775,000 00	\$1,314,500 00
Total outstanding.....						\$1,314,500 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$39 000 00
Pay-rolls and operating expenses unpaid.....	10,367 12
Amounts due other railroad corporations ...	800 54
Interest due and unpaid.....	5,700 00
Open accounts .....	16,350 62
Mortgages on real estate.....	15,000 00
<b>Total.....</b>	<b>\$87,218 28</b>

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$2,233,392 29		\$2,233,392 29
Bridges.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....			
Engine and car-houses, machine-shop, ma- chinery and fixtures.....			
Land, land damages and fences.....			
Engineering and agencies.....			
Locomotives, engines and fixtures.....		\$30,595 00	30,595 00
Passenger and baggage cars.....			
Freight and other cars.....			
<b>Total.....</b>	<b>\$2,231,392 29</b>	<b>\$30,595 00</b>	<b>\$2,263,987 29</b>

*Additions or Betterments.*

Four locomotives.....	\$30,595 00
Four passenger coaches..	
Four baggage cars.....	
One caboose car.....	
Twenty-one box cars.....	
Twenty-four gondola cars	
Seven platform cars .....	
Four cattle cars .....	
Two dump cars .....	

**CHARACTERISTICS OF ROAD.**

Main line of road from Dutchess junction, N. Y., to State line between New York and Connecticut at Millerton, N. Y.....	58.84 miles.
Main line laid.....	58.84 miles.
Sidings and turnouts on main line.....	9.04 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	67.88 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	27.12
Weight per yard of steel rails in main line .....	60 lbs.
Weight per yard of iron rails in main line.....	56 "
Length, in feet, of iron bridges on all lines.....	347
Length, in feet, of composite wood and iron bridges on all lines ..	98
Length, in feet, of pile or trestle work in wood on all lines .....	2,244
Length, in feet, of trestle work in iron on all lines.....	135

**EQUIPMENT.**

Number of locomotive engines for passenger service )	same class ..	4
Number of locomotive engines for freight service..		
Number of locomotive engines for switching service )		



Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :

Passenger engines.	} same class	57 tons.
Freight engines		
Switching engines.		
Number of engine-houses		2
Aggregate number of stalls in same		4
Number of first-class passenger cars		2
Number of second-class and emigrant passenger cars		1
Number of combination passenger and baggage cars		1
Number of baggage, mail and express cars		2

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight	21	...
Platform or flat	9	...
Cattle	4	...
Coal	24	...
Caboose cars	1	1
Dump cars	2	...
Total number of freight cars	61	1

Number of locomotive engines controlled by the corporation for use, but leased instead of owned

4

Number of freight cars controlled by the corporation for use, but leased instead of owned

177

#### MISCELLANEOUS.

Average number of persons directly employed by the company during the year

156

Aggregate amount of salaries and wages paid to same for the year

\$82,443 26

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains	27,380
Number of miles run by freight trains	88,270
Number of passengers (all classes) carried in cars	73,993
Number of tons, of 2,000 pounds, of freight carried in cars	124,217
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers")	824,513
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight")	5,049,846
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops	20
Rate of speed of same when in motion	27
Average rate of speed adopted by freight trains, including stops	7
Rate of speed of same when in motion	15

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest	6,189
Products of animals	6,006
Vegetable food	4,268
Other agricultural products	4,731
Manufactures	8,535
Merchandise	5,105
Other articles	89,883
Total number of tons	124,217

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	949
Grain .....	3,084
Live stock .....	1,091
Fresh or pickled meats and provisions .....	129
Petroleum and other oils .....	186
Lumber .....	3,003
Pig and bar iron and steel, and iron and steel rails .....	3,088
Iron and other ores .....	23,454
Coal .....	65,858

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	49,392
Tons of through, going west and north .....	40,686
Total tons through .....	90,078

Tons of way, going east and south .....	31,939
Tons of way, going west and north .....	2,180
Total tons way .....	34,139

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	15,842
Number of way passengers .....	53,151

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class .....	11.18	11.53
On second-class .....	5.84	5.44
On all other classes .....	1.40	4.38
Average on all classes .....	1.74	4.51
General average of through and way .....	1.83 cents.	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
Average for all classes .....	2.42	2.80
General average for through and way .....	2.40 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$10,935 43	\$32,897 07	\$43,832 49
Repairs of bridges .....	630 06	1,860 83	2,490 89
Repairs of docks .....		74 05	74 05
Cost of rails used in repairs .....	6,450 47	19,351 48	25,801 95
Repairs of buildings .....	1,230 37	1,894 70	3,125 07
Repairs of fences and gates .....	912 88	2,738 96	3,651 84
Taxes on real estate .....	1,089 39	3,268 35	4,357 74
Total expense of maintaining road and real estate .....	\$21,278 59	\$63,114 94	\$83,393 53

Tons of steel rails used in repairs .....	618.1516
Length of same (miles and fractions) .....	6.54

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOCOTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$2,123 87	\$7,413 87	\$9,537 24
Repairs of cars .....	2,048 93	7,167 29	9,216 22
Repairs of tools and machinery in shops.....	211 32	634 17	845 49
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	691 54	1,183 98	1,875 52
Total expense of repairs of machinery and cars.....	\$5,075 66	\$16,398 81	\$21,474 47

## EXPENSES OF OPERATING THE ROAD.

	ALLOCOTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office .....	\$1,738 02	\$5,356 94	\$7,139 96
Agents and clerks.....	2,506 89	7,520 57	10,027 46
Labor in loading and unloading freight.....	.....	468 15	468 15
Porters, watchmen, flagmen and switchmen.....	618 42	2,574 81	3,192 73
Fuel and water station attendance.....	131 21	893 81	525 02
Conductors, baggagemen and brakemen.....	2,083 40	4,873 35	6,956 95
Enginemen and firemen.....	2,177 86	4,082 68	6,270 54
Fuel, cost and labor in preparing for use.....	3,036 94	8,550 94	11,587 88
Oil and other lubricants and waste.....	406 56	834 05	1,239 61
Loss and damage of goods and baggage.....	.....	48 04	48 04
General superintendence, or salaries of general officers.....	1,481 22	4,443 78	5,925 00
Hire of cars.....	598 94	10,309 09	10,908 03
All other items.....	1,679 28	5,576 61	7,255 89
Total expenses of operating the road....	\$16,450 74	\$55,042 52	\$71,493 26

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Legal expenses and counsel fees.....	\$290 00
Insurance .....	218 25
Rents .....	1,100 00
Contingencies.....	4,214 05
Taxes on earnings (State) .....	897 28
Overcharges .....	586 31
Total .....	\$7,255 89

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOCOTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$21,378 59	\$22,114 94	\$43,393 53
Expenses of repairs of machinery and cars.....	5,075 66	16,398 81	21,474 47
Expenses of operating the road.....	16,450 74	55,042 52	71,493 26
Total transportation expenses.....	\$42,804 99	\$133,556 27	\$176,361 26

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$20,081 08
From freight .....	92,368 17
From mails .....	3,222 00
From rents .....	41,892 93
From mileage .....	4,530 99
From express .....	849 24
From sale of old rails, materials, etc. ....	14,438 77

Total earnings ..... \$177,383 18

*Charges against Earnings.*

Transportation expenses .....	\$176,361 26
Interest .....	11,610 00

Total charges against earnings ..... \$187,971 26

Resulting deficiency for the year ..... \$10,588 08

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$2,233,392 29	\$2,263,987 29
Cash on hand ....	17,196 55	13,762 00
Supplies .....	15,279 95	11,857 00
Accounts receivable .....	17,248 63	10,452 69
Real estate (at Moore's mills).....	1,223 47	1,223 47
Total .....	\$2,284,340 89	\$2,301,282 45

*Cr.*

	By last report.	By this report.
Common stock .....	\$172,000 00	\$172,000 00
Preferred stock .....	715,350 00	715,350 00
First mortgage bonds.....	150,000 00	150,000 00
Income bonds .....	1,164,500 00	1,164,500 00
Mortgages given and assumed in purchase of real estate.....	15,000 00	15,000 00
Bills payable .....	6,100 00	39,000 00
Accounts payable .....	38,788 64	33,218 28
Stock accounts.....	22,602 25	12,214 17
Total .....	\$2,284,340 89	\$2,301,282 45

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance of stock account — surplus previous year.....	\$22,602 25
Received on account of rebuilding car, charged to "Repairs" last year.....	200 00

Deficiency this year..... \$22,802 25  
10,588 08

Balance, surplus — "Stock Account"..... \$12,214 17

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN S. SCHULTZE.....	Manchester, N. J.
WILLIAM R. SCHULTZE.....	Manchester, N. J.
WILLIAM S. ENO.....	Pine Plains, N. Y.
WILLIAM N. SAYRE.....	Pine Plains, N. Y.
ALBERT EMMONS.....	La Grangeville, N. Y.
ROBERT G. COFFIN.....	Coffin Summit, N. Y.
CHARLES L. KIMBALL.....	Fishkill-on-Hudson, N. Y.
NORMAN T. PLASS.....	Clove Valley, N. Y.
OLIVER DAVIDSON.....	Hopewell Junction, N. Y.
HIRAM B. WILLETS.....	Madison, N. J.
SAMUEL I. WRIGHT.....	Elizabeth, N. J.
GEORGE POTTER.....	Billings, N. Y.
RICHARD C. VAN WYCK.....	Hopewell Junction, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President and Treas'r..	JOHN S. SCHULTZE.....	Matteawan, N. Y.
Secretary.....	WILLIAM A. WELLS.....	Matteawan, N. Y.
Superintendent.....	CHARLES L. KIMBALL.....	Matteawan, N. Y.
Ticket Agent.....	WILLIAM H. MOORE.....	Matteawan, N. Y.

Communications intended for this company should be addressed, John S. Schultze, Matteawan, N. Y.

## NEW ENGLAND, NEW YORK AND PENNSYLVANIA.

(Date of charter, February 29, 1878.)

## NOT IN OPERATION.

No construction and no operation. A meeting of the board of directors was held on April 15, 1884, at which Mr. Ezra A. Osborn was elected a director in place of Wm. E. Van Name resigned, and Wm. O. McDowell was elected president and Ezra A. Osborn secretary and treasurer.

The president and treasurer were appointed a committee to report to the next meeting by-laws for this company. Nothing else accomplished to date, December 30, 1884.

## STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter .....	\$10,000,000 00	\$10,000,000 00
Capital stock subscribed .....	107,400 00	107,400 00
Capital stock paid in .....	10,740 00	10,740 00
Number of shares of ordinary stock (subscribed) .....		1,074
Total shares of stock, of par value of \$100 per share (subscribed)..		1,074
Number of stockholders .....		18

## CHARACTERISTICS OF ROAD.

Main line of road from Greenwood Lake to a junction with the Delaware and Hudson Canal and Railroad Company, south of Albany, about.....	100 miles.
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NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM O. McDOWELL.....	Newark, N. J.
JAMES R. BOYD.....	Metuchen, N. J.
FRED. H. McDOWELL.....	Brooklyn, L. I.
JOHN L. EARLE.....	New York city.
SAMUEL A. PURDY, Jr.....	New York city.
CHARLES E. McDOWELL.....	Bloomfield, N. J.
JOHN C. LLOYD, 2d.....	Belleville, N. J.
AUGUSTUS T. MORRIS.....	Bloomfield, N. J.
WILLIAM A. COLLINS.....	Bloomfield, N. J.
GEORGE W. SMITH.....	New York city.
J. HENRY CALDWELL.....	Greenwood Lake, N. Y.
EDWARD W. SAPORTAS.....	New York city.
EZRA A. OSBORN.....	Middletown, N. J.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President. ....	WM. O. McDOWELL.....	New York city.
Treasurer and Sec..	EZRA A. OSBORN.....	New York city.

Communications intended for this company should be addressed, William O. McDowell, 120 Liberty street, New York city

NEW JERSEY AND NEW YORK.

(NOT INCORPORATED IN THIS STATE.)

NO REPORT.

NEW YORK AND ALBANY.

(Date of charter, November 14, 1866.)

NOT IN OPERATION.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$5,000,000 00	\$5,000,000 00
Capital stock subscribed .....	275,800 00	275,800 00
Capital stock paid in .....	189,415 00	189,415 00
Unfunded debt.....	54,528 88	72,410 14

Number of shares of ordinary stock (subscribed).....	2,758
Total shares of stock, of par value of \$100 per share (subscribed)..<	2,758
Number of stockholders .....	26

## REPORT OF THE RAILROAD COMMISSIONERS.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry .....	\$43,626 90	\$43,626 90
Land, land damages and fences .....	48,867 84	48,867 84
Engineering and agencies.....	96,384 43	96,384 43
Total .....	\$188,879 17	\$188,879 17

## CHARACTERISTICS OF ROAD.

Main line of road from Jersey City to Albany.....	130 miles.
Gauge of track .....	4 ft. 8 in.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Engineering and agencies.....	\$96,384 43	\$96,384 43
Grading and masonry .....	43,626 90	43,626 90
Land and land damages .....	48,867 84	48,867 84
Stationery and printing.....	20 15	20 15
Profit and loss account.....	86,385 00	86,385 00
Law expenses and legal fees.....	6,233 70	7,233 70
Expense account.....	392 18	392 18
Cash account .....	25	25
Salary account.....	47,000 00	61,000 00
Interest account .....	1,418 43	2,216 36
Rent account .....		2,083 33
Total .....	\$330,323 88	\$348,210 14

*Cr.*

	By last report.	By this report.
Capital stock.....	\$275,800 00	\$275,800 00
Unfunded debt .....	54,523 88	72,410 14
Total .....	\$330,323 88	\$348,210 14

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

JOSEPH H. RAMSEY .....	Albany, N. Y.
HENRY RUSSELL.....	Albany, N. Y.
DAVID J. NORTON .....	Albany, N. Y.
JOHN W. McNAMARA.....	Albany, N. Y.
JACOB G. RUNKLE .....	Albany, N. Y.
ROBERT C. BLACKALL.....	Albany, N. Y.
DUDLEY FARLEN .....	Albany, N. Y.
EDWARD CRANE.....	New York city.

<i>Names of Directors.</i>	<i>Residence.</i>
W. S. CARMAN.....	New York city.
MINARD HARDER.....	Cobleskill, N. Y.
MARK W. STEVENS.....	Sloansville, N. Y.
CHARLES H. RAMSEY.....	Howe's Cave, N. Y.
One vacancy.	

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JOSEPH H. RAMSEY....	Albany, N. Y.
Treasurer .....	WM. S. CARMAN.....	New York city.

Communications intended for this company should be addressed, William S. Carman, Treasurer, 284 Broadway, New York city.

**NEW YORK AND ATLANTIC.**

(Date of charter, August 23, 1880.)

NOT IN OPERATION.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . . . . .	\$500,000 00	\$500,000 00
Capital stock as since fixed . . . . .	1,000,000 00	1,000,000 00
Capital stock subscribed . . . . .	708,000 00	708,000 00
Capital stock paid in . . . . .	419,000 00	419,000 00
Funded debt . . . . .	368,000 00	539,250 00
Unfunded debt . . . . .	75,032 96	91,403 94
Total funded and unfunded debt . . . . .	443,032 96	630,653 94
Average rate per annum of interest on funded debt . . . . .	6 per cent.	6 per cent.

Number of stockholders.. . . . . 61

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	By 1st mortg'ge	1881	1911	6	\$500,000 00	\$368,000 00
Second mortgage income bonds.	Mortgage on income.	1883	1912	6	500,000 00	170,250 00
Total . . . . .					\$1,000,000 00	\$539,250 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$55,032 69
Interest due and unpaid . . . . .	36,371 25
Total. . . . .	\$91,403 94



## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Total cost of road and equipment.....	\$862,082 96	\$1,049,653 94

## CHARACTERISTICS OF ROAD.

Main line of road from Brooklyn to Canarsie, Kings county .. . .	7 miles.
Main line laid .....	1.75 miles.
Branches owned (built) .....	.75 "
Total main line (laid), branches owned, and lines leased or operated. .	2.50 miles.

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
New York, Greenwood and Coney Island.	Foot of 38th st., Brooklyn.	City line, Br'klyn	1	1	.....	.....	Leased.

Gauge of track..... 4 ft. 8½ in.

## BALANCE SHEET AT THE END OF YEAR.

## Dr.

Cost of road..... \$1,049,653 94

## Cr.

Capital stock..... \$419,000 00

Funded debt..... 589,250 00

Unfunded debt..... 91,403 94

Total..... \$1,049,653 94

## NAMES AND RESIDENCE OF DIRECTORS OF THE CORPORATION.

## Names of Directors.

## Residence.

D. M. YEOMANS .....	New York city.
Z. H. WILSON.....	New York city.
EDWARD BARR.....	New York city.
RASTUS S. RANSOM.....	New York city.
ARTHUR DUDLEY VINTON .....	New York city.
E. A. QUANTARD.....	New York city.
L. M. SLOCUM.....	New York city.
JAMES JOURDON.....	Brooklyn, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
JESSE JOHNSON.....	Brooklyn, N. Y.
FRANK BUTTERWORTH.....	Morristown, N. J.
J. J. MOURHOUSE.....	Chatham, N. Y.
S. B. DICK.....	Machrille, Pa.
JONAS CHEVER.....	Boston, Mass.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL  
OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Receiver.....	T. S. BULLOCK.....	150 Broadway, N. Y. city.
President.....	D. M. YEOMANS.....	New York city.
First Vice-Pres't....	FRANK BUTTERWORTH.....	Morristown, N. J.
Second Vice-Pres't...	L. M. SLOCUM.....	New York city.
Treasurer.....	L. H. WILSON.....	New York city.
Secretary.....	A. D. VINTON.....	New York city.

**NEW YORK, BAY RIDGE AND JAMAICA.**

LESSOR.

LESSEE, NEW YORK AND MANHATTAN BEACH.

(Date of charter, November 20, 1875.)

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$300,000 00	\$300,000 00
Capital stock subscribed.....	300,000 00	300,000 00
Capital stock paid in.....	150,000 00	150,000 00
Funded debt.....	200,000 00	200,000 00
Unfunded debt.....	24,214 04	24,214 04
Total funded and unfunded debt.....	224,214 04	224,214 04
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	8,000
Total shares of stock, of par value of \$100 per share (subscribed)..	8,000
Number of stockholders.....	774

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int'ac.	Amount of au- thorized issue.	Amount actu- ally issued.
First mortgage bonds	Mortgage ... ..	1876	1896	7	\$200,000 00	\$200,000 00
Total outstanding.....						\$200,000 00

*Statement of Unfunded Debt.*

Amounts due other railroad corporations.....	\$24,214 04
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$104,638 16
Superstructure, including rails.....	110,814 37
Passenger and freight stations, buildings and fixtures .....	18,270 24
Engine and car-houses, machine-shop, machinery and fixtures ...	5,223 17
Land, land damages and fences.....	124,867 94
Engineering and agencies..	10,400 16
<b>Total.....</b>	<b>\$374,214 04</b>

This road is leased to and operated by the New York and Manhattan Beach Railway Company.

## CHARACTERISTICS OF ROAD.

Main line of road from Bay Ridge, N. Y., to New Lots, N. Y.....	10 miles.
Main line laid .....	8.16 miles.
Second track on main line .....	8.16 "
Aggregate of all tracks on main line, including all sidings and turnouts. ....	16.32 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	16.32
Weight per yard of steel rails in main line .....	40 lbs.

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From rents (New York and Manhattan Beach Railway Company)...	\$35,000 00
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*Charges against Earnings.*

Interest... ..	\$14,000 00
Dividends, October 1 — seven per centum per annum .....	21,000 00
<b>Total charges against earnings.....</b>	<b>\$35,000 00</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction account.....	\$374,214 04	\$374,214 04

*Cr.*

	By last report.	By this report.
Capital stock .....	\$150,000 00	\$150,000 00
Mortgage bonds.....	200,000 00	200,000 00
Construction account, New York and Manhat- tan Beach Railway.....	24,214 04	24,214 04
<b>Total.....</b>	<b>\$374,214 04</b>	<b>\$374,214 04</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN.....	New York city.
J. BAXTER UPHAM.....	Boston, Mass.
GILMAN S. MOULTON.....	West Randolph, V.
FREDERICK W. DUNTON.....	New York city.
CHARLES L. FLINT.....	Boston, Mass.
J. ROGERS MAXWELL.....	Brooklyn, N. Y.
HENRY W. MAXWELL.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN.....	115 Broadway, New York city.
Vice-President....	J. B. UPHAM.....	115 Broadway, New York city.
Sec. and Treas...	GILMAN S. MOULTON.	115 Broadway, New York city.

Communications intended for this company should be addressed, G. S. Moulton, Treasurer, New York, Bay Ridge and Jamaica Railroad Company, 115 Broadway, New York city.

## NEW YORK, BOSTON, ALBANY AND SCHENECTADY.

(Date of charter, June 20, 1880.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$9,280,000 00	\$9,280,000 00
Capital stock subscribed.....	670,100 00	670,100 00
Capital stock paid in.....	670,100 00	670,100 00
Funded debt.....	78,000 00	78,000 00
Unfunded debt.....	38,460 41	46,239 49
Total funded and unfunded debt....	114,460 41	122,239 49
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	6,701
Total shares of stock, of par value of \$100 per share (subscribed).	6,701
Number of stockholders.....	40

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. st.	Amount of authorized issue.	Amount actually issued.
Coupon.....	Franchises.	1880	1910	6	\$4,000,000 00	\$78,000 00

## Statement of Unfunded Debt.

Notes and acceptances.....	\$7,345 83
Interest due and unpaid.....	11,700 00
Open accounts.....	27,193 66
<b>Total.....</b>	<b>\$46,239 49</b>

## CHARACTERISTICS OF ROAD.

Main line of road from New York to Schenectady..... 127 miles.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Land and land damages .....	\$6,000 00	\$6,000 00
Expense account (to time of consolidation)...	178,775 33	178,775 33
Interest and discount account .....	18,832 50	23,392 50
Contract account, New Jersey Construction Company .....	466,700 00	466,700 00
Expense account .....	3,422 35	3,421 12
Rent account .....	7,860 41	9,631 25
Stationery and printing. ....	5,278 40	5,278 40
Insurance .....	36 00	36 00
Advertising .....	24 20	33 20
Salaries (officers) .....	44,369 99	45,119 99
Cash account .....	17	8 65
Engineering and agencies .....	53,636 06	53,636 06
Legal expenses and counsel fee .....	125 00	311 99
Total .....	\$784,560 41	\$792,339 49

*Cr.*

	By last report.	By this report.
Capital stock .....	\$670,100 00	\$670,100 00
Funded debt .....	76,000 00	76,000 00
Unfunded debt .....	31,320 41	34,539 49
Interest account .....	7,140 00	11,700 00
Total .....	\$784,560 41	\$792,339 49

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ERASTUS P. CARPENTER .....	Foxboro, Mass.
JOHN W. VAN VALKENBURGH .....	Albany, N. Y.
EDWARD CRANE .....	New York city.
EDWARD B. CRANE .....	New York city.
FRANCIS E. FROTHINGHAM .....	New York city.
WM. B. CARMAN .....	New York city.
WM. MONTROSS .....	New York city.
HENRY S. WELLES .....	New York city.
EDWIN B. MOORE .....	Jamaica, N. Y.
SAMUEL T. FREEMAN .....	
CUYLER FREEMAN .....	
ETHAN B. CRANE .....	Brooklyn, N. Y.
EBEN B. CRANE .....	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	ERASTUS P. CARPENTER ..	234 Broadway, New York city.
Sec. and Treas. ..	WILLIAM S. CARMAN .....	234 Broadway, New York city.

Communications intended for this company should be addressed, Wm. S. Carman, 234 Broadway, New York city.

## NEW YORK AND BOSTON INLAND.

(Date of charter, October 6, 1881.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed .....	25,800 00	25 800 00
Capital stock paid in .....	2,000 00	2,000 00
Number of shares of ordinary stock (subscribed) .....		258
Total shares of stock, of par value of \$100 per share (subscribed) .....		258
Number of stockholders .....		26

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Yonkers to Rye, surveyed only to Harlem railroad in Mount Vernon. (Projected, none built) .....	12.285	163.924	176.159

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Expenses incidental to surveys, plans and estimates .....	\$2,000 00	\$2,000 00

*Cr.*

	By last report.	By this report.
Assessment paid in .....	\$2,000 00	\$2,000 00

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Paid for right of way under contract, by which said right was forfeited for not proceeding with the work during the time limited (stock).....	\$60,000 00	\$60,000 00
Paid* cash for preliminary surveys and other incidental expenses.....	2,000 00	2,000 00
Bonds issued for trustees' services, printing and services in procuring above-mentioned right of way.....	18,500 00	18,500 00
Notes outstanding which constitute floating debt issued for salaries of officers, engineers' services in grading on land held under contract, which subsequently lapsed for inability of company to meet subsequent payments.....	23,600 00	23,600 00
Total .....	\$104,100 00	\$104,100 00

*Cr.*

	By last report.	By this report.
Capital stock .....	\$62,000 00	\$62,000 00
Funded debt.....	18,500 00	18,500 00
Floating debt.....	23,600 00	23,600 00
Total.....	\$104,100 00	\$104,100 00

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficiency, as per debit side of balance sheet ..... \$104,100 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
*CHARLES S. BRAISTED.....	
WILLIAM STRAUSS .....	New York city.
CHARLES F. ESTWICK.....	New York city.
THEODORE HOUSTON.....	New York city.
MORITZ MEYER.....	New York city.
CHARLES F. MACLEAN .....	New York city.
GEORGE W. SMITH .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	†WILLIAM STRAUSS.....	New York city.
Treasurer.....	ADOLPH SCHIFF.....	New York city.
Secretary .....	CHARLES F. ESTWICK.....	New York city.

Communications intended for this company should be addressed, Charles F. Estwick, 261 Broadway (Room 2), New York city.

\* Was elected but declined to accept.

† Elected September 30, 1884.

## NEW YORK AND CANADA.

LESSOR.

LESSEE, DELAWARE AND HUDSON CANAL COMPANY.

(Date of charter, March 6, 1872.)

This railroad company was organized on the 16th March, 1872, under the General Railroad Law.

It was consolidated with the Montreal and Plattsburgh and the Whitehall and Plattsburgh Railroad Companies, on the 5th of February, 1873, which consolidation was confirmed by the Legislature on the 15th April, 1873.

The entire railroad between Whitehall and Province line, near Mooer's, in Clinton county, was opened on 16th November, 1875.

The branch from Fort Ticonderoga to Lake George was built under act of the Legislature, passed on 25th March, 1873, and was opened in May, 1875.

The branch from West Chazy to Rouse's Point was built under the General Railroad Law, and was opened in September, 1876.

The New York and Canada railroad (and its branches) was leased to the Delaware and Hudson Canal Company, from the commencement of operations on it.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$4,000,000 00	\$4,000,000 00
Capital stock subscribed.....	4,000,000 00	4,000,000 00
Capital stock paid in.....	4,000,000 00	4,000,000 00
Funded debt.....	4,000,000 00	4,000,000 00
Unfunded debt.....	128,403 19	138,660 19
Total funded and unfunded debt.....	4,128,403 19	4,138,660 19
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	40,000
Total shares of stock of par value of \$100 per share (subscribed)...	40,000
Number of stockholders.....	83

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
*First mortgage sterling bonds.	Mortgage guaranteed by D. & H. C. Co ..	1874	1904	6	\$4,000,000 00	\$4,000,000 00
Total outstanding.....						\$4,000,000 00

## Statement of Unfunded Debt.

Open accounts.....	\$138,660 19
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\* This is an issue for £300,000, calculated at five dollars per pound.



## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$4,824,788 84	\$7,962 20	\$4,832,751 04
Bridges.....	394,123 00	*124 25	393,998 75
Superstructure, including rails.....	2,045,624 23	1,815 73	2,047,439 96
Passenger and freight stations, buildings and fixtures.....	71,305 49	.....	71,305 49
Engine and car-houses, machine-shop, machinery and fixtures.....	34,238 02	64 50	34,302 52
Land, land damages and fences.....	447,390 64	500 00	447,790 64
Engineering and agencies.....	302,371 67	88 82	302,410 49
Telegraph.....	6,661 30	.....	6,661 30
Total.....	\$8,126,403 19	\$10,257 00	\$8,136,660 19

## Additions or Betterments.

Side tracks at Port Misery.....	\$29 75
Side tracks at Rouse's Point, 950 feet.....	688 18
Extension tracks at Rouse's Point, 143 feet.....	99 51
Cross-over tracks at Rouse's Point, 127 feet.....	180 26
Filling trestle at Fort Ticonderoga.....	7,176 83
Release from maintaining under crossing at Putnam.....	500 00
Water tank at Port Kent.....	32 25
From table at Plattsburgh.....	1,663 82
Bridge No. 52 at Lapham's Mills.....	41 40
Bridge No. 54 at Ferrona.....	1 50
Filling Ausable trestle (credit).....	32 25
Iron rail bridge at Beekmantown (credit).....	124 25
Total.....	\$10,257 00

## CHARACTERISTICS OF ROAD.

Main line of road from lake near Whitehall to Rouse's Point.....	112.93 miles.
Main line laid.....	112.93 miles.
Branches owned (built).....	37.01 "
Total main line (laid) and branches owned.....	149.94 miles.
Sidings and turnouts on main line.....	18.73 miles.
Sidings and turnouts on branches owned.....	2.83 "
Total sidings.....	21.56 miles.
Aggregate of all tracks on main line and branches owned, including all sidings and turnouts.....	171.50 miles.

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Lake George.....	Ft. Ticonderoga.	Baldwin.....	4.42	4.42	.54	.54	Owued.
Whitehall and Plattsburgh.....	Plattsburgh.....	Ausable.....	19.81	19.81	1.30	1.30	Owued.
Plattsburgh and Montreal.....	West Chazy.....	Province line.....	12.78	12.78	.99	.99	Owued.

\* Credit.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line } .....	87.42
Same in branches owned and lines leased or operated ... }	
Weight per yard of steel rails in main line .....	62 lbs.
Weight per yard of iron rails in main line .....	62 "
Weight per yard of steel rails in branches .....	62 "
Weight per yard of iron rails in branches .....	56 and 62 "
Length, in feet, of iron bridges on all lines .....	2,604
Length, in feet, of wooden bridges on all lines .....	641
Length, in feet, of pile or trestle work in wood on all lines .....	9,648
Miles of telegraph wire owned and operated .....	149.03

## EQUIPMENT.

Number of engine-houses .....	3
Aggregate number of stalls in same .....	14

## MISCELLANEOUS.

Number of machine and car-shops .....	1
Number of freight or cattle-yards of two acres or more in area ...	5
Aggregate area of same in acres .....	44
Miles of track laid in same .....	8

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From rental .....	\$237,393 66
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*Charges against Rental.*

Interest .....	\$237,393 66
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment....	\$8,126,403 19	\$8,136,660 19

*Cr.*

	By last report.	By this report.
Capital stock .....	\$4,000,000 00	\$4,000,000 00
Funded debt .....	4,000,000 00	4,000,000 00
Unfunded debt .....	126,403 19	136,660 19
Total .....	\$8,126,403 19	\$8,136,660 19

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

ISAAC V. BAKER .....	Comstock, N. Y.
LEGRAND B. CANNON .....	New York city.
JAMES C. HARTT .....	New York city.
JAMES ROOSEVELT .....	Hyde Park, N. Y.
ABIEL A. LOW .....	Brooklyn, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES M. HALSTED .....	New York city.
JAMES R. TAYLOR .....	Brooklyn, N. Y.
RODMAN G. MOULTON .....	Piermont, N. Y.
WILLIAM W. COOKE.....	Whitehall, N. Y.
COE F. YOUNG .....	Honesdale, Pa.
ANDREW WILLIAMS.....	Plattsburgh, N. Y.
Two vacancies.	

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ISAAC V. BAKER.....	Comstock, N. Y.
Treas. and Secretary..	JAMES C. HARTT.....	New York city.

Communications intended for this company should be addressed, James C. Hartt, Treasurer, New York city.

### NEW YORK AND CANADA.

#### LESSEE.

#### CHARACTERISTICS OF ROAD.

Main line of road from Lake Champlain, at Whitehall, to Rouse's Point .....	112.98 miles.
Main line laid.....	112.98 miles.
Branches owned (built) .....	37.01 "
Total main line (laid) and branches owned.....	149.94 miles.
Sidings and turnouts on main line.....	18.73 miles.
Sidings and turnouts on branches owned and on lines leased or operated.....	2.83 "
Total sidings.....	21.56 miles.
Aggregate of all tracks on main line and branches owned, including all sidings and turnouts.....	171.50 miles.

#### List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k. including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Lake George.....	Ft. Ticonderoga.	Baldwin.....	4.42	4.42	.54	.54	.....
Whitehall and Plattsburgh.....	Plattsburgh.....	Ausable.....	10.81	19.81	1.30	1.30	.....
Plattsburgh and Montreal.....	West Chazy .....	Province line....	12.78	12.78	.99	.99	.....

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	93.11
Weight per yard of steel rails in main line.....	62 lbs.
Weight per yard of iron rails in main line.....	62 "
Weight per yard of steel rails in branches.....	62 "
Weight per yard of iron rails in branches.....	56 and 62 "
Length, in feet, of iron bridges on all lines.....	2,604
Length, in feet, of wooden bridges on all lines.....	641
Length, in feet of pile or trestle work in wood on all lines ...	9,643
Miles of telegraph wire owned or operated.....	149.03

**EQUIPMENT.**

Number of engine-houses.....	3
Aggregate number of stalls in same .....	14

Equipment included in that of Rensselaer and Saratoga.

**MISCELLANEOUS.**

Number of machine and car-shops.....	1
Number of freight or cattle-yards of two acres or more in area...	5
Aggregate area of same in acres....	44
Miles of track laid in same .....	8
Average number of persons directly employed by the company during the year .....	394
Aggregate amount of salaries and wages paid to same for the year.	\$188,826 81

**DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.**

Number of miles run by passenger trains .....	167,026
Number of miles run by freight trains.....	232,735
Number of passengers (all classes) carried in cars.....	154,223
Number of tons, of 2,000 pounds, of freight carried in cars .....	562,319
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	7,047,538
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	33,355,715
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by express passenger trains, including stops .....	30
Rate of speed of same when in motion .....	32
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion ..	18

**DESCRIPTION OF FREIGHT MOVED.**

	Tons.
Products of the forest.....	42,288
Products of animals.....	4,591
Vegetable food.....	27,213
Other agricultural products .....	21,215
Manufactures .....	89,121
Merchandise.....	31,874
Other articles..	346,017
Total number of tons.....	562,319

**AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.**

	Tons.
Flour.....	6,372
Grain.....	13,352
Live stock.....	3,840
Fresh or pickled meats and provisions.....	3,964

	Yam.
Petroleum and other oils.....	1,878
Lumber.....	23,673
Pig and bar iron and steel and iron and steel rails.....	61,579
Iron and other ores.....	216,189
Coal.....	69,287

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south.....	44,147
Tons of through, going north.....	27,333
Total tons through.....	71,480
Tons of way, going south.....	365,939
Tons of way, going north.....	124,880
Total tons way.....	490,839

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	115,667
Number of way passengers.....	38,556

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	1.261 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	3	3.75
General average for through and way.....	3.34 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails.....	\$33,181 81	\$71,994 75	\$105,176 56
Repairs of bridges.....	9,182 83	20,746 45	29,929 28
Cost of rails used in repairs.....	4,323 12	9,794 32	14,117 44
Repairs of buildings.....	991 43	1,484 82	2,475 75
Repairs of fences and gates.....	2,027 40	4,141 87	6,169 27
Taxes on real estate.....	8,971 81	19,253 23	28,225 04
Total expense of maintaining road and real estate.....	\$58,678 40	\$127,414 94	\$186,093 34
Tons of steel rails used in repairs.....	147	342	489
Length of same (miles and fractions).....	1.55	3.63	5 18

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$8,242 99	\$19,067 12	\$27,310 11
Repairs of cars .....	19,418 27	42,304 11	61,722 38
*Repairs of tools and machinery in shops.			
*Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.			
Total expenses of repairs of machinery and cars.....	\$27,661 26	\$61,371 23	\$89,032 49

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office.....	\$3,188 85	\$2,635 61	\$5,824 46
Agents and clerks.....	10,600 93	14,584 29	25,185 22
Labor in loading and unloading freight .....	2,202 35	4,777 67	6,980 02
Porters, watchmen, flagmen and switchmen...	1,419 64	5,502 70	6,922 34
Fuel and water station attendance.....	10,832 43	16,785 20	27,617 63
Conductors, baggagemen and brakemen...	10,533 97	19,803 55	30,337 52
Enginemen and firemen.....	16,066 65	24,059 95	40,126 60
Fuel, coal and labor in preparing for use...	2,515 00	74,797 38	77,312 38
Oil and other lubricants and waste.....	58 53	7,710 72	7,769 25
Loss and damage of goods and baggage. . .	87 50	4,801 26	4,888 76
Damages for injuries of persons .....	158 14	597 50	755 64
Damages to property, including damages by fire and cattle killed on road .....		124 21	124 21
General superintendence, or salaries of general officers.....	867 89	1,931 51	2,799 40
Hire of cars .....	10 80	12,091 26	12,102 06
All other items.....	8,335 62	9,823 82	18,159 44
Total expenses of operating the road...	\$66,953 30	\$190,466 83	\$257,420 13

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising .....	\$1,665 14
Legal expenses and counsel fees.....	1,554 68
Insurance .....	1,750 00
Telegraph .....	6,708 70
Cleaning, lighting and warming cars .....	2,116 72
Contingencies.....	946 63
Taxes on gross earnings .....	8,467 57
Total.....	\$18,209 44

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.	\$58,678 40	\$127,414 94	\$186,093 34
Expenses of repairs of machinery and cars...	27,661 26	61,371 23	89,032 49
Expenses of operating the road.....	66,953 30	190,466 83	257,420 13
Total transportation expenses .....	\$153,292 96	\$379,253 00	\$532,545 96

\* Included in the two prior answers.

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$236,204 11
From freight.....	420,774 91
From mails.....	19,690 08
From rents.....	205 00
From express.....	17,798 56
From telegraph.....	511 52
From miscellaneous.....	83 40
Total earnings.....	\$695,265 58

*Charges against Earnings.*

Transportation expenses.....	\$532,545 96
*Rentals of leased lines.....	237,393 66
Total charges against earnings.....	\$769,939 62
Resulting deficiency for the year.....	\$74,674 04

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

ABIEL A. LOW.....	Brooklyn, N. Y.
JAMES M. HALSTED.....	New York city.
LE GRAND B. CANNON.....	New York city.
JAMES R. TAYLOR.....	Brooklyn, N. Y.
JOHN JACOB ASTOR.....	New York city.
THOMAS CORNELL.....	Rondout, N. Y.
ROBERT L. HOWE.....	New York city.
JAMES ROOSEVELT.....	Hyde Park, N. Y.
ABRAHAM R. VAN NEST.....	New York city.
HUGH J. JEWETT.....	New York city.
DAVID DOWS.....	New York city.
ROBERT M. OLYPHANT.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

Acting President.. . . .	R. M. OLYPHANT.....	New York city.
Vice-President.....	COE F. YOUNG.....	Honesdale, Pa.
Treasurer.....	JAMES C. HARTT.....	New York city.
Secretary.....	F. M. OLYPHANT.....	New York city.

Communications intended for this company should be addressed, James C. Hartt, Treasurer, New York city.

**NEW YORK CENTRAL AND HUDSON RIVER.**

(Date of consolidation, November 1, 1869.)

This company was organized by the consolidation on November 1, 1869, of the New York Central Railroad Company and the Hudson River Railroad Company.

## THE NEW YORK CENTRAL RAILROAD COMPANY.

This company was organized under a special law passed April 2, 1853, authorizing the consolidation of the railroads between Albany and Buffalo as follows:

The Albany and Schenectady.  
The Schenectady and Troy.  
The Utica and Schenectady.  
The Mohawk Valley.  
The Syracuse and Utica.

\* Rental, New York and Canada Railroad Company, interest on funded debt.

The Syracuse and Utica Direct.  
 The Rochester and Syracuse.  
 The Buffalo and Rochester.  
 The Rochester, Lockport and Niagara Falls.  
 The Buffalo and Lockport.

Articles of agreement taking effect as of May 1, 1853, were filed May 17, 1853; the first board of directors elected July 6, and the whole line delivered to the new company August 1, 1853.

The organization of the consolidated roads, as mentioned above, forming the New York Central railroad, was as follows:

The Albany and Schenectady, chartered in 1826 as the Mohawk and Hudson, was opened September 12, 1831, and was the first railroad built in the State of New York. In 1847 the name was changed to the Albany and Schenectady.

The Schenectady and Troy was chartered in 1836 and opened in 1842.

The Utica and Schenectady was chartered in 1833 and opened August 1, 1836.

The Mohawk Valley filed articles January 21, 1851, and December 28, 1852. The company was merged in the New York Central Railroad Company under the act of 1853.

The Syracuse and Utica was chartered in 1836, and opened July 3, 1839.

The Syracuse and Utica, Direct, was organized under the general law and filed articles January 26, 1853. It was merged in the New York Central Railroad Company under the act of 1853.

The Rochester and Syracuse was a consolidation (August 1, 1850) of the Auburn and Rochester and the Auburn and Syracuse. The Auburn and Rochester, chartered in 1836, was opened in August, 1841, and the Auburn and Syracuse, chartered in 1834, was opened in June, 1838. The Direct Line was opened in 1853.

The Buffalo and Rochester was a consolidation (December 7, 1850) of the Attica and Buffalo and the Tonawanda. In 1852 this company opened a direct road from Buffalo to Batavia, keeping that part of the Attica and Buffalo line between Attica and Batavia as a branch. The Attica and Buffalo was chartered in 1836 and opened in 1842, and the Tonawanda, chartered in 1832, was opened in 1842.

The Rochester, Lockport and Niagara Falls was originally the Lockport and Niagara Falls, chartered in 1834 and opened in 1838. In December, 1850, the Rochester, Lockport and Niagara Falls Railroad Company was organized and rebuilt the road.

The Buffalo and Lockport filed articles April 27, 1852, and was in progress at the date of consolidation. The road was opened in 1854.

The following roads were leased and subsequently merged in the consolidation, viz.:

The Rochester and Lake Ontario, in 1855.

The Buffalo and Niagara Falls, in 1855.

The Lewiston, in 1855.

The Saratoga and Hudson River, in 1867.

The capital stock of the consolidated company was issued at par in exchange for that of the lessor company's, respectively, under authority of acts of the Legislature.

The Saratoga and Hudson River Road was leased on November 2, 1881, to the New York, West Shore and Buffalo Railroad Company for 475 years, the rental for the entire period having been commuted for \$400,000.

The Niagara Bridge and Canandaigua railroad, originally the Canandaigua and Niagara Falls, filed articles March 1, 1851, was opened April 1, 1854, and leased to the New York Central September 1, 1858, at six per cent on \$1,000,000 stock.

#### THE HUDSON RIVER RAILROAD COMPANY.

This company was chartered May 12, 1846, and road opened through its entire length from New York to East Albany October 8, 1851.

Previous to the consolidation of the Hudson River railroad with the New York Central railroad, it had leased the Troy and Greenbush road, running from Troy to Greenbush, and which road was chartered in January, 1845, and leased to the Hudson River road June 1, 1851, for seven per cent on \$275,000 capital stock. The lease runs during the time of the charter or any extension thereof. The lease was assumed by the New York Central and Hudson River railroad on consolidation.



## THE NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY.

This company has added to it the following lines, viz.:

The New York and Harlem road chartered April 23, 1831, and corporate existence extended December 23, 1874, four hundred years, leased its steam portion running from Forty-second street, New York city, to Chatham (lease dated April 1, 1873, and expires April 1, 2274), the annual rent paid being interest on its funded debt, and eight per cent on its capital stock. This lease covers the New York and Mahopac road, chartered March 7, 1871, and lease dated June 17, 1872, from Golden's Bridge to Lake Mahopac, seven miles, the rent being nominal, as the whole of its capital was owned by the Harlem Company and transferred under the lease. Lease expires December 31, 1971.

The Spuyten Duyvil and Port Morris railroad connecting the Harlem to the Hudson River at Spuyten Duyvil, a distance of six miles, chartered April 24, 1867, lease dated November 1, 1871, and expires December 31, 1970. Annual rent, eight per cent on cost of \$989,000.

The Dunkirk, Allegheny Valley and Pittsburgh railroad, lease dated January 3, 1873, and expires January 3, 2273. Annual rent is interest on \$2,900,000 bonds, at seven per cent, and three per cent on 6,500 shares of stock.

The Syracuse Junction railroad was built by the New York Central and Hudson River railroad to take the two freight tracks of its four-track system around the city of Syracuse. It was leased to the New York Central and Hudson River Railroad Company, April 10, 1875, as a legal formality, and subsequently absorbed under authority of law.

The Junction (Buffalo) railroad was built by the New York Central and Hudson River Railroad Company to connect its main lines between East Buffalo and North Buffalo. It was leased April 10, 1875, and absorbed by the New York Central and Hudson River railroad the same as the Syracuse Junction railroad.

The Geneva and Lyons railroad was built by the New York Central and Hudson River railroad to connect Geneva on the Auburn branch with Lyons on the main line, a distance of fourteen miles. It will in time be leased and absorbed by the New York Central and Hudson River railroad.

The two Hudson river bridges crossing the Hudson river between East Albany and Albany are owned nominally by a separate organization called the "Hudson River Bridge Company." This ownership is vested in the New York Central and Hudson River Railroad Company three-fourths, and the Boston and Albany railroad one-fourth. Except for foot passengers they are used exclusively for railroad purposes. Each company pays proportionately for expenses of maintenance and operating.

The Troy Union Railroad Company is a line used jointly by lines terminating at the city of Troy, and runs into a Union passenger depot. The line was chartered in 1851, and originally owned by the city of Troy, but was disposed of to the railroad companies — one-half to the New York Central and Hudson River railroad, one-fourth to the Troy and Boston railroad, and one-fourth to the Rensselaer and Saratoga railroad. Each company pays its proportion of maintenance and operating, and runs over it with its own trains.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock .....	*\$89,428,300 00	*\$89,428,300 00
Funded debt .....	49,997,233 33	56,497,233 33
Unfunded debt .....	4,689,242 71	3,794,631 80
Total funded and unfunded debt .....	54,686,476 04	60,291,865 13
Average rate per annum of interest on funded debt .....	6½ per cent.	6½ per cent.

\* Includes \$15,900 consolidation certificates not converted into stock.

Number of shares of ordinary stock (subscribed).....	894,283
Total shares of stock, of par value of \$100 per share (subscribed)..	894,283
Number of stockholders ..... ..	11,240

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int'.	Amount of authorized issue.	Amount actually issued.
N. Y. C. & H. R. 1st mortgage coupons.	1st gen. mort'ge	1873	1903	7	.. .. .	\$9,135,000 00
N. Y. C. & H. R. 1st mortgage registered.	1st gen. mort'ge	1873	1903	7	.. .. .	20,865,000 00
N. Y. C. & H. R. 1st mortgage sterling.	1st gen. mort'ge	1873	1903	6	.. .. .	9,733,333 33
N. Y. C. debt certificates	.. .. .	1853	1883	5	.. .. .	6,450,000 00
N. Y. C. 6 per cent. of 1887	.. .. .	1862	1887	6	.. .. .	2,381,000 00
Hudson River 2d mtg. and sinking fund.	.. .. .	1860	1885	7	.. .. .	*1,422,900 00
N. Y. C. & H. R. debenture. ....	.. .. .	1884	1904	5	.. .. .	+6,500,000 00
Total .....	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	\$56,497,233 33

*Statement of Unfunded Debt.*

Pay-rolls and operating expenses for September .....	\$1,757,835 25
Amounts due other railroad corporations.....	874,454 12
Interest due and unpaid .....	7,304 44
Interest accrued but not due at close of fiscal year.....	914,050 42
Dividends unpaid .....	51,522 40
Open accounts .....	64,790 17
Bonds past due.....	15,355 00
Bonds and mortgages given or assumed by the company on purchase of real estate.....	109,320 00
Total.....	\$3,794,631 80

*COST OF ROAD AND EQUIPMENT.*

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$20,766,610 45	\$119,259 40	\$20,885,869 85
Bridges .....	2,857,027 96	30,257 40	2,887,285 36
Superstructure, including rails.....	30,795,957 29	82,837 13	30,878,794 42
Passenger and freight stations, buildings and fixtures .....	14,567,111 74	80 842 54	14,627,954 28
Engine and car-houses, machine-shops, machinery and fixtures .....	15,051,522 89	\$34,217 10	15,017,305 79
Land, land damages and fences.....	3,017 888 67	400 00	3,018,288 67
Engineering and agencies .....	6,311,738 79	10,740 70	6,322,477 49
Locomotives, engines and fixtures.....	1,557,892 79	\$17,500 00	1,540,392 79
Passenger and baggage cars.....	15,406,039 88	\$223,033 80	15,184,006 08
Freight and other cars .....	239,010 00	38,735 00	277,745 00
Floating equipment .....	150,000 00	.. .. .	150,000 00
Rochester and Lake Ontario Railroad .....	638,921 56	.. .. .	638,921 56
Buffalo and Niagara Falls Railroad.....	400,000 00	.. .. .	400,000 00
Lewiston Railroad.....	2,000,000 00	.. .. .	2,000,000 00
Saratoga and Hudson River.....	732,297 57	.. .. .	732,297 57
Syracuse Junction Railroad.....	219,900 00	.. .. .	219,900 00
Junction (Buffalo) Railroad.....	.. .. .	.. .. .	.. .. .
Total .....	\$114,731,917 59	\$69,321 27	\$114,801,238 86

\* Balance after deducting sinking fund of \$328,100.

+ The authorized issue of these bonds was \$10,000,000, the balance being reserved to take up bonds expiring in 1885 and 1887.

‡ Credits.

*Additions or Betterments*

## CHARGED TO COST OF ROAD AND EQUIPMENT DURING THE YEAR.

## GRADING AND MASONRY :

Rochester improvement.....	\$53,681 47	
Broadway crossing, Albany .....	160 00	
Lockport branch.....	5,676 90	
Charlotte improvement.....	8,184 01	
16.75 miles additional sidings .....	50,250 00	
Narrow gauge railroad, Troy.....	6,807 02	
		<hr/>
		\$119,259 40

## BRIDGES :

Rochester improvement.....	\$1,282 54	
Lockport branch .....	6,945 00	
Lockport Gulf.....	10,728 68	
Tonawanda.....	1,999 40	
Black Rock.....	8,652 66	
Narrow gauge railroad, Troy.....	649 12	
		<hr/>
		30,257 40 •

## SUPERSTRUCTURE :

Lumber, narrow gauge railroad, Troy.....	\$172 82	
5,509 ties, narrow gauge railroad, Troy.....	3,659 14	
192 tons steel rails, narrow gauge railroad, Troy..	7,294 52	
Splices, narrow gauge railroad, Troy .....	405 45	
10,800 pounds spike, narrow gauge railroad, Troy.	270 00	
Frogs for narrow gauge railroad E. Buffalo.....	3,589 28	
1,708 tons rails for sidings.....	67,000 00	
Other items, narrow gauge railroad.....	445 92	
		<hr/>
		82,837 13

## PASSENGER AND FREIGHT STATIONS, BUILDINGS, ETC. :

East Buffalo improvement.....	\$25,820 16	
Rochester improvement. ....	10,168 68	
New passenger station at Otis.....	784 15	
New engine-house at Croton.....	4,758 52	
One-half cost transfer-house at East Albany.....	4,847 50	
New machinery in shops.....	9,373 51	
Water trough at Hyde Park..	4,450 32	
Office building at 65th street, New York ..	895 00	
General improvements, 65th street, New York...	244 70	
		<hr/>
		61,842 54

## LOCOMOTIVES, FIXTURES, ETC. :

Two locomotives for narrow gauge railroad, Troy.....	10,740 70	
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## FREIGHT AND OTHER CARS

Forty-five iron bloom cars for narrow gauge railroad, Troy....	10,866 20	
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## LAND, LAND DAMAGES AND FENCES :

Land at Utica.....	\$3,000 00	
Land at Lyons.....	7,724 80	
Land at Frankfort.....	875 00	
Nineteen patent crossing gates.....	5,533 10	
		<hr/>
		16,632 90

## ENGINEERING AND AGENCIES :

Rochester improvement.....	400 00	
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## FLOATING EQUIPMENT :

Additional equipment purchased during the year.....	38,735 00	
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\$370,571 27

## LESS—

Received for new station at Penfield.....	\$500 00	
For land sold sundry parties.....	50,850 00	
Decrease in passenger equipment.....	17,500 00	
Decrease in freight cars.....	232,400 00	
		<u>\$301,250 00</u>
Total.....		<u>\$69,321 27</u>

## CHARACTERISTICS OF ROAD.

## Table of Tracks.

## LINES OWNED.

Hudson River Division :		Miles.
New York to East Albany .....		144.00
Second track.....	144.00	
Third track.....	18.68	
		<u>162.68</u>
Total miles .....		306.68
Turnouts.....		74.46
Total miles of track.....		<u>381.14</u>

## New York Central Division :

Albany to Buffalo .....		297.75
Schenectady junction to Athens .....	40.29	
Troy to Schenectady .....	21.00	
Syracuse to Rochester, via Auburn .....	104.00	
Batavia to Attica .....	11.00	
Rochester to Niagara Falls.....	74.75	
Lockport junction to Tonawanda .....	12.25	
Rochester junction to Charlotte .....	6.88	
Buffalo to Lewiston .....	29.15	
East Buffalo to North Buffalo.....	7.67	
		<u>306.99</u>
Total miles .....		604.74
Second track on main line .....	297.75	
Third track on main line.....	294.92	
Fourth track on main line .....	294.92	
Second track, Rochester to Niagara Falls .....	19.55	
Second track, Buffalo to Lewiston .....	9.65	
Second track, East Buffalo to North Buffalo.....	7.67	
Second track, Rochester junction to Charlotte.....	0.43	
		<u>924.89</u>
Total miles .....		1,529.63
Turnouts.....		466.97
Total miles of track.....		<u>1,996.60</u>

## LINES LEASED.

Troy and Greenbush railroad.....		6.00
Second track.....		6.00
Total miles .....		12.00
Turnouts .....		.18
Total miles of track.....		<u>12.18</u>

	Miles.
Spuytan Duyvil and Port Morris railroad .....	6.04
Second track.....	6.04
Total miles of track.....	12.08
Niagara Bridge and Canandaigua railroad .....	98.46
Turnouts .....	5.50
Total miles of track.....	103.96
New York and Harlem Railroad.....	126.96
Second track.....	22.44
Third track .....	3.85
Fourth track.....	3.85
Golden's Bridge to Lake Mahopac .....	7.09
	37.23
Total miles .....	164.19
Turnouts .....	32.80
Total miles of track.....	196.99

## Recapitulation of Tracks.

LINES OWNED.	Road, miles of.	Second track, miles of.	Third track, miles of.	Fourth track, miles of.	Turnouts, miles of.	Total miles of track.
New York to East Albany (main line)....	144.00	144.00	18.68	.....	74.46	381.14
Albany to Buffalo (main line).....	297.75	297.75	294.92	294.92	466.97	1,632.31
Total miles (main line) owned.....	441.75	441.75	313.60	294.92	541.43	2,082.45
Branches owned.....	306.99	37.30	..	..	*	344.29
Total miles of track owned.....	748.74	479.05	313.60	294.92	541.43	2,377.74
LINES LEASED.						
Troy and Greenbush railroad.....	6.00	6.00	.....	.....	.13	12.13
Niagara Bridge and Canandaigua railroad	98.46	.....	.....	.....	5.50	103.96
Spuytan Duyvil and Port Morris railroad.	6.04	6.04	.....	.....	.....	12.08
New York and Harlem railroad.....	126.96	22.44	3.85	3.85	32.80	189.90
Total miles (main lines) leased .....	237.46	34.48	3.85	3.85	38.43	318.07
Branches leased.....	7.09	.....	.....	.....	.....	7.09
Total miles of leased lines.....	244.55	34.48	3.85	3.85	38.43	325.16
Grand total, miles of track owned and leased.....	993.29	513.53	317.45	298.77	579.86	2,702.90

NOTE.—This company has also operated the Dunkirk, Allegheny Valley and Pittsburgh railroad, 104 miles, under lease from December 1, 1872, the mileage, earnings and operations of which are not included herein, as separate accounts have been kept and a separate report made.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	1,991.70
Same in branches owned and lines leased or operated.....	390.12
Miles of iron rails in branches owned and lines leased and operated.	321.08
Weight per yard of steel rails in main line.....	65 lbs.

\* Turnouts included in second track.

Weight per yard of steel rails in branches.....	56 to 65 lbs.
Weight per yard of iron rails in branches.....	60 "
Length, in feet, of iron bridges on all lines.....	72,968
Length, in feet, of wooden bridges on all lines.....	19,460
Length, in feet, of pile or trestle work in wood on all lines.....	14,829

## EQUIPMENT.

Number of locomotive engines for passenger service.....	139
Number of locomotive engines for freight service.....	311
Number of locomotive engines for freight service (narrow gauge).....	2
Number of locomotive engines for switching service.....	195
Number of dummies.....	10

Total number of locomotive engines owned.....	657
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Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	54 tons.
Freight engines.....	55 "
Switching engines.....	44 "
Number of engine-houses.....	48
Aggregate number of stalls in same.....	508
Number of first-class passenger cars.....	333
Number of first-class composite cars.....	63
Number of second-class and emigrant passenger cars.....	97
Number of baggage, mail and express cars.....	134
Number of dining cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	15,497	918
Platform or flat.....	2,161	15
Cattle.....	2,046	..
Oil tank.....	52	..
Coal.....	2,400	1,470
Conductors'.....	163	79
Tool.....	71	..
Derrick.....	19	..
Platform, narrow gauge.....	..	45
Total number of freight cars.....	22,408	2,522

Floating equipment :

Canal-boats.....	5
Lighters.....	3
Propellers and steam tugs.....	12
Barges.....	29
Floats.....	7
Scows.....	2
Total.....	57

## MISCELLANEOUS.

Number of machine shops.....	6
Number of car shops.....	4
Number of elevators or grain-houses.....	5
Aggregate capacity of same in bushels.....	3,450,000
Average number of persons directly employed by the company during the year.....	14,744
Aggregate amount of salaries and wages paid to same for the year.....	\$8,162,622 65

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	6,425,258
Number of miles run by freight trains .....	10,027,577
Number of miles run by switch and work trains .....	7,889,214
Number of passengers (all classes) carried in cars .....	11,057,939
Number of tons, of 2,000 pounds, of freight carried in cars .....	10,212,418
Number of tons, of 2,000 pounds, of freight carried in cars (company's freight) .....	549,751
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	887,829,886
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	1,970,087,115
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight"), company's freight .....	61,501,459
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by express passenger trains, including stops .....	33
Rate of speed of same when in motion .....	35
Average rate of speed adopted by freight trains, including stops ..	15
Rate of speed of same when in motion .....	20

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	738,455
Products of animals .....	713,586
Vegetable food .....	2,405,946
Other agricultural products .....	558,473
Manufactures .....	1,413,636
Merchandise .....	1,430,650
Other articles .....	2,956,672
Total number of tons .....	10,312,418

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	748,189
Grain .....	1,499,999
Live stock .....	464,626
Fresh or pickled meats and provisions .....	218,382
Petroleum and other oils .....	219,400
Lumber .....	667,917
Pig and bar iron and steel, and iron and steel rails .....	278,906
Iron and other ores .....	219,392
Coal .....	2,899,446

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south (between New York and Buffalo and Bridge) .....	1,182,988
Tons of through, going west and north (between New York and Buffalo and Bridge) .....	312,078
Total tons through (between New York and Buffalo and Bridge) ..	1,495,066
Tons of way, going east and south .....	5,365,548
Tons of way, going west and north .....	8,351,804
Total tons way .....	8,717,352

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers (between New York and Buffalo and Bridge).....	136,736
Number of way passengers .....	10,921,203

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class and above.....	1.83	2.26
On second-class .....	1.00	1.37
On third-class.....	1.00	1.27
On fourth-class.....	.80	.89
On all other classes.....	.53	.74
Average on all classes .....	.65	.88
General average of through and way.....		.83 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2.00	2.03
For second-class .....	1.87	1.83
For emigrants .....	.83	.76
Average for all classes.....	1.73	1.98
General average for through and way.....		1.94 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....			
Cost of rails used in repairs.....	\$956,670 73	\$1,496,331 13	\$2,453,001 86
Repairs of buildings.....	116,196 97	181,743 98	297,940 95
Repairs of fences and gates.....	118,199 83	184,876 68	303,076 51
Taxes on real estate.....	13,264 88	20,747 63	34,012 51
	889,947 75	609,918 30	999,866 05
Total expense of maintaining road and real estate .....	\$1,594,280 16	\$2,493,617 72	\$4,087,897 88

Tons of steel rails used in repairs .....	11,688
Tons of steel rails used in construction.....	1,900
Length of same (miles and fractions), for repairs.....	114.58
Length of same (miles and fractions), for construction.....	18.62

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders.....	\$397,421 64	\$527,768 64	\$925,190 28
Repairs of passenger and baggage cars.....	509,177 62		509,177 62
Repairs of freight cars .....		1,173,034 08	1,173,034 08
Repairs of tools and machinery in shops .....	44,138 87	69,037 70	113,176 57
Incidental expenses, including oil, fuel, clerks, watchmen, etc., at shops .....	83,677 89	130,880 80	214,558 69
Total expenses of repairs of machinery and cars .....	\$974,416 02	\$1,905,714 60	\$2,880,130 62



## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office .....	\$27,683 14	\$43,298 25	\$70,982 39
Agents and clerks .....	573,296 40	896,694 28	1,469,990 68
Labor in loading and unloading freight .....		1,364,396 80	1,364,396 80
Porters, watchmen, flagmen and switchmen .....	302,142 24	472,567 88	774,710 12
Fuel and water station attendance .....	24,046 66	37,611 42	61,658 08
Conductors, baggagemen and brakemen .....	237,000 49	527,103 33	764,103 82
Engineers and firemen .....	521,836 38	816,205 60	1,338,041 98
Fuel, cost and labor in preparing for use .....	762,994 74	1,193,402 02	1,956,396 76
Oil and other lubricants and waste .....	88,527 40	128,465 90	236,993 30
Loss and damage of goods and baggage .....	713 16	64,480 49	65,194 65
Damages for injuries of persons .....	52,191 54	81,632 90	133,824 44
Damages to property, including damages by fire and cattle killed on road .....	4,086 73	6,362 06	10,448 81
General superintendence, or salaries of general officers .....	66,551 51	104,063 36	170,614 87
Hire of cars .....		1,339,733 72	1,339,733 72
All other items .....	193,979 99	840,141 66	1,034,121 65
Total expenses of operating the road .....	\$2,955,054 48	\$7,926,230 17	\$10,881,284 65

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Printing .....	\$61,880 35
Advertising .....	12,984 94
Legal expenses and counsel fees .....	75,684 55
Insurance .....	17,195 65
Rents .....	173,480 84
Contributions and subscriptions .....	845 00
Hauling freight cars, New York city .....	52,672 61
Lighterage and cartage .....	484,064 46
Water for stations and engines .....	82,318 95
State railroad department .....	3,860 86
State Railroad Commissioners .....	15,847 28
Eastern Railroad Association .....	2,104 27
Sundries .....	51,181 89
Total .....	\$1,084,121 65

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate .....	\$1,594,280 16	\$2,493,617 72	\$4,087,897 88
Expenses of repairs of machinery and cars .....	974,416 02	1,905,714 60	2,880,130 62
Expenses of operating the road .....	2,955,054 48	7,926,230 17	10,881,284 65
Total transportation expenses .....	\$5,523,750 66	\$12,325,562 49	\$17,849,313 15

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$7,533,813 49
From freight .....	16,434,983 06
From mail service .....	691,520 29

From rents .....	\$1,319,530 80
From car service .....	1,000,278 45
From telegraph .....	7,426 82
From interest .....	420,368 95
From use of road .....	313,052 10
From miscellaneous .....	419,296 14

Total earnings ..... \$28,148,669 10

*Charges against Earnings.*

Transportation expenses .....	\$17,849,313 15
Interest .....	3,380,081 85
Rentals of leased lines .....	1,948,028 20
Dividends, October 15, January 15, April 15, July 15, viz.: 8 per cent per annum .....	7,159,643 72
State tax on capital .....	178,672 62
State tax on earnings .....	123,812 99

Total charges against earnings ..... \$30,639,552 53.

Resulting deficiency for the year..... \$2,490,883 43

RENTALS OF LEASED LINES.

*New York and Harlem Railroad Co.*

Six months' interest at 7 per cent on \$11,100,000 consolidated mortgage bonds .....	\$388,500 00
Six months' interest at 7 per cent on \$11,400,000 consolidated mortgage bonds .....	399,000 00
Twelve months' interest at 6 per cent on \$5,000 sinking fund bonds .....	300 00
Dividend of 8 per cent on 189,000 shares of stock (\$50 per share) .....	756,000 00
State tax on capital stock .....	18,900 00
	<u>\$1,562,700 00</u>

*Spuysen Dugail and Port Morris Railroad Co.*

Dividend of 8 per cent on 9,890 shares of stock ....	\$79,120 00
State tax on capital stock .....	1,978 00
	<u>81,098 00</u>

*Niagara Bridge and Canandaigua Railroad Co.*

Twelve months' interest at 6 per cent on \$1,000,000 stock .....	\$60,000 00
State tax on capital stock .....	1,500 00
	<u>61,500 00</u>

*Troy and Greenbush Railroad Co.*

Twelve months' interest at 7 per cent on \$275,000 capital stock .....	\$19,250 00
State tax on capital .....	480 20
	<u>19,730 20</u>

*Dunkirk, Allegheny Valley and Pittsburgh Railroad Co.*

Twelve months' interest at 7 per cent on \$1,600,000 D. W. & P. R. R. bonds .....	\$112,000 00
Twelve months' interest at 7 per cent on \$1,300,000 Warren and V. R. R. bonds .....	91,000 00
Three per cent on 6,500 shares of stock .....	19,500 00
Organization expenses .....	500 00
	<u>223,000 00</u>

Total.. ..... \$1,948,028 20

## BALANCE SHEET.

*Assets.*

	1883.	1884.
Cost of road and equipment .....	\$114,731,917 59	\$114,801,238 86
Consolidation certificates representing cost of road to this company .....	31,157,904 00	31,157,904 00
Hudson river bridges .....	1,914,956 94	1,982,613 16
Dunkirk, Allegheny Valley & Pittsburgh R. R. ....	2,920,621 09	2,920,621 09
Geneva and Lyons R. R. ....	331,889 98	331,889 98
Real estate .....	1,073,500 36	1,073,500 36
Advances on Harlem construction account. ....	317,998 40	6,726 48
Stock, Troy Union R. R. ....	15,000 00	15,000 00
Stock, Buffalo Crosstown R. R. ....	12,684 77	12,684 77
Stock, Merchants' Despatch Transp. Co. ....	1,801,375 00	1,801,375 00
Stock, Pittsburgh and Lake Erie R. R. ....	110,000 00	110,000 00
Stock, N. Y. Central and Niagara River R. R. ....	28,100 00	28,100 00
Stock and bonds, Syr., Gen. and Corning R. R. ....	184,010 00	181,010 00
Stock, Westinghouse Air Brake Co. ....	18,750 00	18,750 00
Stock, Morris Run Coal and M. Co. ....	900,000 00	900,000 00
Bonds, Lamoille Valley Exten. R. R. ....	110,000 00	175,000 00
Fuel and supplies on hand .....	1,824,569 45	1,383,361 53
Cash on hand .....	376,374 31	1,491,220 54
Station balances .....	1,098,419 75	1,141,915 22
Connecting railroad and other balances .....	690,413 20	2,252,748 90
United States .....	186,297 76	299,712 34
Equipment on Harlem line .....	404,394 22	404,394 22
Sundry open accounts .....	32,803 62	33,803 62
Total .....	\$160,241,975 39	\$162,523,569 92

*Liabilities.*

	1883.	1884.
Capital stock .....	\$39,428,300 00	\$39,428,300 00
Funded debt .....	49,997,223 33	50,497,233 33
Unfunded debt .....	4,689,242 71	3,794,631 80
Income and earnings .....	16,127,199 35	12,803,404 79
Total .....	\$160,241,975 39	\$162,523,569 92

## PROFIT AND LOSS ACCOUNT.

	1883.	1884.
Surplus end of previous years .....	\$15,341,055 84	\$16,127,199 35
Premium on bonds sold .....	735,150 00	147,470 88
Premium on stock .....	46,764 50	.....
Surplus .....	179,024 00	.....
	\$16,801,994 34	\$16,274,670 18
LESS FOR		
State tax on capital and earnings .....	174,794 99	.....
Interest on funded debt accrued but not due at end of fiscal year .....	.....	914,050 43
Settlement of old internal revenue claim .....	.....	66,331 54
Deficiency .....	.....	2,490,883 43
Surplus September 30 .....	\$16,127,199 35	\$12,803,404 79

The profits of the company for fifteen years (being the period embraced in the consolidation of the New York Central Railroad and the Hudson River Railroad) have averaged \$8.54 per share per year, being an excess of \$8.10 per share for the entire period over the \$8 per share annually paid.

## ANALYSIS OF TRAFFIC, EARNINGS AND EXPENSES.

	1883.	1884.
Gross earnings.....	\$33,770,721 82	\$28,148,669 10
Transportation expenses.....	20,750,594 03	17,849,313 15
Net earnings .....	\$13,020,127 79	\$10,299,355 95

	1883.	1884.
Earnings per ton mile, on freight, cents.....	0.91	0.83
Expenses per ton mile, on freight.....	0.68	0.62
Profit .....	0.23	0.21
Earnings per passenger mile, on passengers, cents.....	1.98	1.94
Expenses per passenger mile, on passengers, cents.....	1.30	1.42
Profit .....	0.68	0.52
Earnings per train mile, on freight.....	\$1.82	\$1.64
Expenses per train mile, on freight .....	1.37	1.23
Profit .....	\$0.45	\$0.41
Earnings per train mile, on passengers.. ....	\$1.47	\$1.17
Expenses per train mile, on passengers.....	0.96	0.86
Profit .....	\$0.51	\$0.31

Expenses in 1883 were 61.44 per cent of gross earnings.

Expenses in 1884 were 63.41 per cent of gross earnings.

Profit per share in 1883.....	\$8.19
Profit per share in 1884.....	5.22

	1883.	1884.
Average number tons freight hauled per train. .	199	196
Average number miles one ton freight hauled.	202	193
Average number passengers hauled per train.	74	60
Average number miles one passenger hauled.	40	35

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM H. VANDERBILT .....	New York city.
CORNELIUS VANDERBILT .....	New York city.
WILLIAM K. VANDERBILT .....	New York city.
FREDERICK W. VANDERBILT .....	New York city.
JAMES H. RUTTER .....	New York city.
CHARLES C. CLARKE .....	New York city.
CHAUNCEY M. DEPEW .....	New York city.
HORACE J. HAYDEN .....	New York city.
SAMUEL F. BARGER .....	New York city.
J. PIERPONT MORGAN .....	New York city.
CYRUS W. FIELD .....	New York city.
WILLIAM BLISS .....	Boston, Mass.
SHERMAN S. JEWETT .....	Buffalo, N. Y.

Election, third Wednesday in April.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

## Chairman of the Board :

CORNELIUS VANDERBILT..... Grand Central Depot, New York city.

## President :

JAMES H. RUTTER..... Grand Central Depot, New York city.

## First Vice-President :

CHARLES C. CLARKE..... Grand Central Depot, New York city.

## Second Vice-President and General Counsel :

CHAUNCEY M. DEPEW ..... Grand Central Depot, New York city. |

Third Vice-President and General Traffic Manager :

HORACE J. HAYDEN..... Grand Central Depot, New York city.

Secretary :

EDWIN D. WORCESTER ..... Grand Central Depot, New York city. |

Treasurer :

E. V. W. ROSSITER ..... Grand Central Depot, New York city. |

Assistant to President :

JAMES TILLINGHAST..... Grand Central Depot, New York city.

Comptroller :

ISAAC P. CHAMBERS . .... Grand Central Depot, New York city. |

General Superintendent :

JOHN M. TOUCEY. ... .. Grand Central Depot, New York city. |

Communications intended for this company should be addressed, New York Central and Hudson River Railroad Company.

NEW YORK CENTRAL, HUDSON RIVER AND FORT ORANGE.

(Date of charter, September 1, 1884.)

NOT IN OPERATION.

This corporation was formed on or about the first day of September, A. D. 1884, in pursuance of an act of the Legislature of the State of New York, entitled "An act to authorize the formation of railroad corporations and to regulate the same," passed April 2, 1850, and the acts amendatory thereof and supplementary thereto, mainly for the purpose of carrying freight to and from the Fort Orange Paper Company's works, situated near Castleton, Rensselaer county, N. Y., and also carrying and delivering to the New York Central and Hudson River Railroad Company all the United States postal cards, the same being manufactured and

## NEW YORK CENTRAL, HUDSON RIVER AND FORT ORANGE. 497

printed at the said works. Prior to September 1, 1884, the bed-way of the New York Central, Hudson River and Fort Orange railroad belonged to the Fort Orange Paper Company, and the New York Central and Hudson River railroad loaned and furnished the ties and rails for a railroad track over the same, from their eastern line at a point near Castleton to the works of said company, under an agreement that in consideration thereof the Fort Orange Paper Company should deliver all their freight to be transported to the New York Central and Hudson River railroad for transportation.

The object of the incorporation of the New York Central, Hudson River and Fort Orange railroad is to do business as an independent corporation and carry all of said freight and postal cards over its line under contract with said New York Central and Hudson River Railroad Company and also with the Fort Orange Paper Company. The company is not yet fully organized, nor are such contracts fully completed and executed.

### STOCK AND DEBT.

Capital stock as authorized by charter.....	\$10,000 00
Capital stock subscribed .....	10,000 00
Capital stock paid in.....	2,000 00
Unfunded debt.....	2,500 00
<hr/>	
Number of shares of ordinary stock (subscribed).....	1,000
Total shares of stock, of par value of \$10 per share (subscribed)..	1,000
Number of stockholders.....	25

### *Statement of Unfunded Debt.*

Nothing except a balance due Fort Orange Paper Company as part of purchase-money amounting to.....	\$2,500 00
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### CHARACTERISTICS OF ROAD.

Main line of road from Castleton, N. Y., to Fort Orange Paper Company's mill in Schodack, N. Y.....	8,168 feet.
Gauge of track .....	4 ft. 8 in.

### EQUIPMENT.

Number of locomotive engines for passenger service. }	1
Number of locomotive engines for freight service.... }	
<hr/>	
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines. }	40 tons.
Freight engines... }	

### LANCER SHEET AT THE END OF YEAR.

#### *Dr.*

Cost of road and equipment....	\$4,500 00
Capital stock subscribed for but not paid in.....	8,000 00
Total.....	\$12,500 00

#### *Cr.*

Capital stock .....	\$10,000 00
Unfunded debt.....	2,500 00
Total.....	\$12,500 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CALVIN C. WOOLWORTH.....	Albany, N. Y.
JOHN S. GRAHAM.....	Brooklyn, N. Y.
WM. R. SHEFFIELD.....	Saugerties, N. Y.
FRANK D. KING.....	New York city.
JOHN C. WHITEFORD.....	Castleton, N. Y.
WILLIAM B. JONES.....	Castleton, N. Y.
JOHN C. DUNCAN.....	Castleton, N. Y.
SAMUEL B. WOOLWORTH.....	New York city.
CALVIN C. WOOLWORTH, Jr.....	New York city.
WILLIAM H. BUNCE.....	Jersey City, N. Y.
CARROLL TILTON.....	New York city.
HENRY E. JONES.....	New York city.
J. HENRY FINCKE.....	New York city.

## NEW YORK CENTRAL NIAGARA RIVER.

(OPERATED BY THE NEW YORK CENTRAL AND HUDSON RIVER.)

(Date of charter, March 26, 1877.)

This company was organized to construct and extend and operate a railroad already constructed between the New York Central and Hudson River railroad and the Niagara river, in the towns of Wheatfield and Tonawanda, in the counties of Niagara and Erie, and around Tonawanda, or White's Island, in Niagara river, with branch lines or tracks connecting with the New York Central and Hudson River Railroad tracks and also extending on to docks and piers connecting with said river; and that portion of the tracks now constructed are being operated by the New York Central and Hudson River Railroad Company, and that company will include in its report all other items not stated in this.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$150,000 00	\$150,000 00
Capital stock subscribed.....	104,900 00	104,900 00
Capital stock paid in.....	28,100 00	28,100 00

Number of shares of ordinary stock (subscribed).....	1,049
Total shares of stock, of par value of \$100 per share (subscribed).....	1,049
Number of stockholders.....	25

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$8,430 00
Superstructure, including rails.....	18,826 55
Land, land damages and fences.....	5,620 00
Engineering and agencies.....	223 45
Total.....	\$28,100 00

## CHARACTERISTICS OF ROAD.

Main line of road.....	7.50 miles.
Main line laid.....	2.81 "
Gauge of track.....	4 ft. 8½ in.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and fixtures .....	\$28,100 00	\$28,100 00

*Cr.*

	By last report.	By this report.
Capital stock.....	\$28,100 00	\$28,100 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. H. VANDERBILT.....	New York city.
C. VANDERBILT .....	New York city.
SAMUEL F. BARGER .....	New York city.
CHAUNCEY M. DEFEW .....	New York city.
EDWIN D. WORCESTER.....	New York city.
J. TILLINGHAST.....	Buffalo, N. Y.
W. H. GRIMES .....	Buffalo, N. Y.
J. W. TILLINGHAST .....	Buffalo, N. Y.
F. D. STOW .....	Buffalo, N. Y.
C. W. POLLARD.....	Albany, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	W. H. VANDERBILT.....	New York city.
Vice-President .....	J. TILLINGHAST .....	Buffalo, N. Y.
Sec. and Treas .....	W. H. GRIMES.....	Lancaster, N. Y.

Communications intended for this company should be addressed, J. Tillinghast, Vice-President, Buffalo, N. Y.

## NEW YORK, CHICAGO AND ST. LOUIS.

(Date of charter, March 26, 1877.)

The Buffalo, Cleveland and Chicago Railway Company was duly incorporated in the State of New York in the latter part of 1880, for the purpose of constructing and operating (in connection with the Buffalo, Cleveland and Chicago Railway Company, of Pennsylvania; the New York and Chicago Railway Company, of Ohio; the New York and Chicago Railway Company, of Indiana, and the New York and Chicago Railway Company, of Illinois, incorporated respectively at or about the same time in the various States named) a railroad extending from Buffalo, in the State of New York, into and through the various States above named to Chicago, in the State of Illinois.



The various companies above named, soon after their incorporation, were consolidated under the name of, and forming the present, the New York, Chicago and St. Louis Railway Company. Soon after such consolidation contracts were made and construction of road begun, which in due time was completed, and on the first day of September, A. D. 1882, the railroad was formally turned over by the contractors to said railway company, since which time it has operated the same.

Said railway company has no leased lines or branches.

#### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$35,000,000 00	\$35,000,000 00
Capital stock since fixed.....	50,000,000 00	50,000,000 00
Capital stock subscribed.....	50,000,000 00	50,000,000 00
Capital stock paid in.....	50,000,000 00	50,000,000 00
Funded debt.....	19,500,000 00	19,708,000 00
Unfunded debt.....	8,798,548 65	8,980,900 60
Total funded and unfunded debt.....	23,298,548 65	23,688,900 60
Average rate per annum of interest on funded debt.....	6.2 per cent.	6.2 per cent.
Number of shares of ordinary stock (subscribed).....		280,000
Number of shares of preferred stock (subscribed).....		220,000
Total shares of stock, of par value of \$100 per share (subscribed).....		500,000
Number of stockholders.....		1,286

#### Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	1st lien on road	1881	1921	6	\$15,000,000 00	\$15,000,000 00
Second mortgage.....	2d lien on road.	1883	1923	6	10,000,000 00	708,000 00
Equipment bonds.....	Lien on equipment.....	1882	*	7	4,000,000 00	4,000,000 00
Total.....					\$29,000,000 00	\$19,708,000 00
Total outstanding.....						\$19,708,000 00

#### Statement of Unfunded Debt.

Notes and acceptances.....	\$2,977,042 92
Pay-rolls and operating expenses unpaid.....	422,886 71
Amounts due other railroad corporations.....	61,637 17
Interest due and unpaid.....	151,995 00
Open accounts.....	14,823 80
Interest accrued but not due.....	803,515 00
Total.....	\$3,980,900 60

Four hundred thousand dollars of the equipment bonds mature annually, commencing in the year 1885 and ending in the year 1894.

\* Various dates.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$208,436 77	\$63,377 78	\$266,814 55
Bridges .....	86,782 34	3,128 62	89,888 86
Superstructure, including rails....	504,417 18	17,080 40	521,477 58
Passenger and freight stations, buildings and fixtures .....	279,250 93	3,413 75	282,664 68
Engine and car-houses, machine-shop, ma- chinery and fixtures .....	323,967 80	28,198 40	352,165 70
Land, land damages and fences.....	140,748 75	24,875 50	165,124 25
Engineering and agencies .....	25,811 68	499 88	26,281 51
Locomotives, engines and fixtures..	1,411,543 50	.....	1,411,543 50
Passenger and baggage cars.....	283,656 06	2,000 00	285,656 06
Freight and other cars.....	3,271,470 65	455,449 90	3,726,920 55
All other items including cost of road to September 1, 1882 .....	68,661,910 50	32,128 20	63,684,038 79
<b>Total.....</b>	<b>\$70,192,975 60</b>	<b>\$629,600 43</b>	<b>\$70,822,576 08</b>

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road, from Buffalo, N. Y. (Erie Junction) to Grand Crossing, Ill.....	68.07	444.45	512.52
Main line laid.....	68.07	444.45	512.52
Use tracks of other companies:			
In Buffalo.....	1.60	.....	.....
From Grand Crossing to Chicago.....	.....	8.90	10.50
Total main line (laid), branches owned and lines leased or operated .....	69.67	458.85	528.02
Second track on main line.....	.....	5.94	5.94
Sidings and turnouts on main line.....	9.07	79.80	88.87
Aggregate of all tracks on main line, including all sidings and turnouts.....	78.74	539.09	617.83

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	518.46
Weight per yard of steel rails in main line .....	56 and 60 lbs.
Weight per yard of iron rails in main line.....	56 "
Length, in feet, of iron bridges on all lines.....	16,106
Length, in feet, of wooden bridges on all lines .....	2,108
Length, in feet, of pile or trestle work in wood on all lines.....	72,951
Miles of telegraph wire owned and operated,— telegraph line not owned by company.....	528.02

## EQUIPMENT.

Number of locomotive engines for passenger service .....	27
Number of locomotive engines for freight service .....	68
Number of locomotive engines for switching service.....	14
<b>Total number of locomotive engines owned .....</b>	<b>109</b>

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	62 tons.
Freight engines.....	63½ "
Switching engines.....	46½ "
Number of engine-houses.....	6
Aggregate number of stalls in same.....	99
Number of first-class passenger cars.....	26
Number of second-class and emigrant passenger cars.....	10
Number of baggage, mail and express cars.....	14

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight.....	5,000
Platform or flat.....	1,200
Cattle.....	700
Oil.....	210
Service.....	4
Caboose.....	80

Total number of freight cars..... 7,194

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	108
Number of freight cars controlled by the corporation for use, but leased instead of owned.....	7,194

#### MISCELLANEOUS.

Number of machine and car-shops.....	2
Number of freight or cattle-yards of two acres or more in area....	2
Aggregate area of same in acres.....	43
Miles of track laid in same.....	9.7
Average number of persons directly employed by the company during the year.....	2,417
Aggregate amount of salaries and wages paid to same for the year.	\$1,431,907 63

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	476,762
Number of miles run by freight trains.....	2,301,460
Number of passengers (all classes) carried in cars.....	484,700
Number of tons, of 2,000 pounds, of freight carried in cars....	1,651,299
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	14,140,220
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	566,388,537
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	28
Rate of speed of same when in motion.....	32
Average rate of speed adopted by freight trains, including stops..	15
Rate of speed of same when in motion.....	18

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	134,568
Products of animals.....	167,209
Vegetable food.....	137,614
Other agricultural products.....	437,292
Manufactures.....	297,152
Merchandise.....	82,445
Other articles.....	395,019

Total number of tons..... 1,651,299

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	74,887
Grain .....	862,925
Live stock .....	101,832
Fresh or pickled meats and provisions .....	65,887
Petroleum and other oils .....	32,881
Lumber .....	121,615
Pig and bar iron and steel and iron and steel rails .....	65,222
Iron and other ores .....	229
Coal .....	818,686

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east .....	678,172
Tons of through, going west .....	264,101
Total tons through .....	942,273
Tons of way, going east .....	233,941
Tons of way, going west .....	475,085
Total tons way .....	709,026

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	13,772
Number of way passengers .....	470,928

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	.488	.529
General average of through and way .....		.503 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	.760	1.795
For second-class .....	2.089	2
Average for all classes .....	1.076	1.820
General average for through and way .....		1.767 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails .....	\$7,158 94	\$237,447 93	\$294,606 87
Repairs of bridges .....	930 05	37,843 58	38,773 63
Repairs of telegraph lines and rent .....	2,135 88	5,180 06	7,315 94
Repairs of buildings .....	681 26	25,350 54	25,991 80
Repairs of fences and gates .....	408 53	16,403 51	16,812 04
Taxes on real estate .....	2,400 59	98,798 11	101,258 70
Total expense of maintaining road and real estate .....	\$13,725 85	\$470,523 75	\$484,249 10

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of engines and tenders .....	\$8,865 84	\$89,105 41	\$97,971 25
Repairs of cars .....	16,654 87	115,852 52	132,507 39
Repairs of tools and machinery in shops.....	1,736 67	13,623 14	15,360 81
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	17,230 11	67,282 14	84,512 25
Total expenses of repairs of machinery and cars .....	\$44,486 49	\$285,663 41	\$330,150 90

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$917 80	\$36,851 80	\$37,769 60
Agents and clerks .....	34,972 46	207,197 86	242,170 32
Labor in loading and unloading freight .....	8,565 45	56,747 96	65,313 41
Porters, watchmen, flagmen and switchmen.	15,296 93	54,661 41	69,958 34
Fuel and water station attendance .....	2,081 28	30,413 76	32,495 04
Conductors, baggagemen and brakemen .....	23,178 21	306,151 04	329,329 25
Enginemen and firemen .....	82,431 35	171,204 29	253,635 64
Fuel, cost and labor in preparing for use .....	26,819 82	250,053 87	276,873 19
Oil and other lubricants and waste .....	1,917 59	20,998 88	22,916 47
Loss and damage of goods and baggage .....	.....	5,973 01	5,973 01
Damages for injuries of persons.....	182 33	2,826 72	3,009 05
Damages to property, including damages by fire and cattle killed on road .....	424 80	6,122 18	6,546 98
General superintendence, or salaries of general officers .....	567 44	22,788 89	23,356 33
All other items.....	4,896 76	196,615 85	201,512 61
Total expenses of operating the road....	\$147,192 22	\$1,280,612 04	\$1,427,804 26

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$26,367 56
Advertising.....	3,258 14
Legal expenses and counsel fees.....	16,934 64
Mail expenses.....	820 79
Switching and track service.....	21,563 60
Supplies for train and train-men.....	7,866 37
Salaries, telegraph operators.....	54,453 29
Wrecks, clearing .....	5,749 24
All other items.....	65,478 98
Total.....	\$201,512 61

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate .....	\$13,725 25	\$470,523 75	\$484,249 10
Expenses of repairs of machinery and cars .....	41,496 49	285,663 41	330,150 90
Expenses of operating the road.....	147,192 22	1,280,612 04	1,427,804 26
Total transportation expenses.....	\$205,414 06	\$2,016,799 20	\$2,222,213 26

RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$249,000 14
From freight .....	2,846,612 39
From mails .....	41,096 93
From express .....	10,187 29
From miscellaneous sources .....	49,599 92
From dividends on investments .....	41,289 00

Total earnings ..... \$3,237,765 87

*Charges against Earnings.*

Transportation expenses .....	\$2,222,213 26
Interest .....	1,829,105 87
Rent of terminal facilities .....	26,888 02

Total charges against earnings ..... \$3,578,207 15

Resulting deficiency for the year ..... \$340,441 48

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$70,192,975 60	\$70,822,576 03
Stocks and bonds of other companies .....	698,911 11	391,931 77
Amount held by equipment bond trustees .....	1,051,312 48	590,287 56
Due by agents and others .....	119,392 87	356,578 40
Supplies on hand .....	65,011 79	102,924 53
Cash on hand .....	98,140 80	107,117 69
Cash in hands of Union Trust Company of New York .....	82,785 00	81,395 00
Sundries .....	106,875 00	34,875 00
Due by United States Post-Office Department .....		5,923 97
Due by other railroad companies .....	108,660 71	
Profit and loss or income account .....	779,483 79	1,140,840 65
Total .....	\$78,298,548 65	\$78,633,900 60

*Cr.*

	By last report.	By this report.
Capital stock .....	\$50,000,000 00	\$50,000,000 00
Funded debt .....	19,500,000 00	19,703,000 00
Unfunded debt .....	3,798,548 65	3,930,900 60
Total .....	\$78,298,548 65	\$78,633,900 60

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance deficiency from last report .....	\$779,488 79
Add deficiency for this year .....	340,441 48

Rental of the terminal facilities of the Illinois Central Railroad Company, at Chicago, Ill., from October 23, 1882, to May 7, 1883, the amount of which was not included in the report for the year ending September 30, 1883, for the reason that the compensation to be allowed them was not determined until after that report had been filed.....

\$20,915 88

Balance..... \$1,140,840 65

#### NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. K. VANDERBILT.....	New York city.
CORNELIUS VANDERBILT.....	New York city.
CHAUNCEY M. DEFEW.....	New York city.
J. H. DEVEREUX.....	Cleveland, O.
STEVENSON BURKE.....	Cleveland, O.
D. W. CALDWELL.....	Cleveland, O.
J. TILLINGHAST.....	New York city.
H. MCK. TWOMBLY.....	New York city.
W. C. WHITNEY.....	New York city.
F. W. VANDERBILT.....	New York city.
ANSON STAGER ..	Chicago, Ill.
J. H. WADE.....	Cleveland, O.
CHARLES HICKOX.....	Cleveland, O.

#### THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WM. K. VANDERBILT .....	New York city.
Vice-President.....	D. W. CALDWELL.....	Cleveland, O.
Sec. and Treas.....	F. W. VANDERBILT.....	New York city.
Auditor.....	JAMES P. CURRY.....	Cleveland, O.
General Manager.....	LEWIS WILLIAMS .....	Cleveland, O.
General Solicitor.....	SAMUEL E. WILLIAMSON.....	Cleveland, O.

#### NEW YORK CITY AND NORTHERN.

(Date of charter, March 1, 1878.)

Organized under provisions of an act entitled "An act to authorize the formation of railroad corporations," etc., passed April 2, 1850, and the acts amendatory thereof and supplementary thereto.

Certificate of organization filed March 1, 1878. The company holds the property of the New York, Westchester and Putnam Railway Company and that of the West Side and Yonkers Railway Company by lease.

#### STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter .....	\$2,250,000 00	\$2,250,000 00
Capital stock as since fixed.....	3,000,000 00	3,000,000 00
Capital stock subscribed.....	2,990,000 00	2,990,000 00
Capital stock paid in .....	2,990,000 00	2,990,000 00
Funded debt .....	3,961,000 00	3,961,000 00
Unfunded debt .....	1,463,156 87	1,739,249 30
Total funded and unfunded debt.....	5,424,156 87	5,700,249 30
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed) .....	29,900
Total shares of stock of par value of \$100 per share (subscribed) ..	29,900

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount outstanding.
*First mort'ge coupon.	Mortgage .....	1878	1908	7	.....	\$264,000 00
†Consolidated mort'g's.	Mortgage .....	1880	1910	6	.....	3,697,000 00
<b>Total</b> .....						<b>\$3,961,000 00</b>

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$920,457 80
Pay-rolls and operating expenses unpaid .....	101,747 75
Amounts due other railroad corporations .....	4,252 19
Interest due and unpaid .....	600,987 50
Open accounts .....	110,407 16
Fractional bond certificates .....	1,199 50
Unclaimed wages ..	247 40
<b>Total</b> .....	<b>\$1,739,249 80</b>

*COST OF ROAD AND EQUIPMENT.*

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$345,523 23	\$8,041 94	\$353,565 17
Bridges .....	259,721 46	.....	259,721 46
Superstructure, including rails .....	1,032,204 43	819 62	1,032,524 05
Passenger and freight stations, buildings and fixtures .....	89,101 43	155 00	89,256 43
Engine and car-houses, machine-shop, machinery and fixtures .....	44,068 95	309 64	44,398 59
Land, land damages and fences .....	334,638 12	.....	334,638 12
Engineering and agencies .....	188,444 56	933 24	199,377 80
Locomotives, engines and fixtures .....	69,405 54	.....	69,405 54
Passenger and baggage cars .....	38,063 25	.....	38,063 25
Freight and other cars .....	71,000 70	.....	71,000 70
Terminal grounds, yards and structures .....	343,144 88	129 76	343,274 63
Wharves and barges .....	23,422 45	.....	23,422 45
Discount on bonds .....	598,452 38	.....	598,452 38
Interest during construction .....	235,395 00	.....	235,395 00
Stock and bonds issued to acquire property of former organizations .....	1,875,500 00	.....	1,875,500 00
<b>Total</b> .....	<b>\$6,053,101 38</b>	<b>\$9,889 19</b>	<b>\$6,062,990 57</b>

*Additions or Betterments.*

The additions to construction account are for the completion of the road, which at date of last report was unfinished.

*CHARACTERISTICS OF ROAD.*

Main line of road from High Bridge to Brewsters .....	52.90 miles.
Main line laid .....	52.90 miles.
Lines leased (built) or operated .....	1.16 "
<b>Total main line (laid), branches owned and lines leased or operated.</b>	<b>54.06 miles.</b>

\* These bonds, of which \$1,800,000 were issued, have been retired, except the amount reported outstanding, viz : \$264,000.

† Bonds of the consolidated mortgage are reserved in the hands of the trustees thereof for redemption of the \$264,000 seven per cent bonds outstanding.



Second track on branches owned or lines leased or operated .....	1.16 miles.
Sidings and turnouts on main line.....	7.37 miles.
Sidings and turnouts on branches owned and on lines leased or operated.....	4 "
Total sidings .....	11.37 miles.
Aggregate of all tracks on main line and lines leased or operated, including all sidings and turnouts.....	66.59 miles.

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k, including sidings and turnouts.		State if owned, leased, or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
West Side and Yonkers Railway Company.	Eighth ave. and 155th street ..	High Bridge ...	1.16	1.16	6.32	6.32	Leased.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	24.8
Same in branches owned, and lines leased or operated .....	3.83
Weight per yard of steel rails in main line.....	56 and 60 lbs.
Weight per yard of iron rails in main line.....	56 "
Weight per yard of steel rails in branches .....	60 "
Weight per yard of iron rails in branches .....	56 "
Length, in feet, of iron bridges on all lines .....	28.80
Length, in feet, of wooden bridges on all lines....	155
Length, in feet, of pile or trestle work in wood on all lines .....	4,646
Miles of telegraph wire owned and operated.....	54.06

**EQUIPMENT.**

Number of locomotive engines for passenger service.....	7
Number of locomotive engines for switching service .....	1

Total number of locomotive engines owned.....	8
---	---

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines .....	56 tons.
Freight engines.....	58 "
Switching engines .....	31 "
Number of engine-houses .....	4
Aggregate number of stalls in same....	9
Number of first-class passenger cars.....	8

Number of freight and other cars owned, namely :

Box freight.....	With eight wheels.
Platform or flat .....	29
Milk .....	12
Grain gondola .....	8
Gondolas.....	12
Derrick.....	63
	1

Total number of freight cars.....	124
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## MISCELLANEOUS.

Number of machine and car-shops.....	1
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## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	233,058
Number of miles run by freight trains.....	103,312
Number of passengers (all classes) carried in cars.....	863,308
Number of tons, of 2,000 pounds, of freight carried in cars.....	142,240
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	6,093,145
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	6,983,803
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	25
Rate of speed of same when in motion.....	32
Average rate of speed adopted by express passenger trains, including stops.....	28
Rate of speed of same when in motion.....	32
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	20

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	2,284
Products of animals.....	17,430
Vegetable food.....	4,171
Other agricultural products.....	5,020
Manufactures.....	13,476
Merchandise.....	10,433
Other articles.....	89,426
Total number of tons.....	142,240

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	1,184
Grain.....	14,623
Live stock.....	1,425
Fresh or pickled meats and provisions.....	698
Petroleum and other oils.....	1,088
Lumber.....	1,344
Pig and bar iron and steel, and iron and steel rails.....	1,057
Iron and other ores.....	44,692
Coal.....	6,289

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	23,568
Tons of through, going west and north.....	21,509

Total tons through.....	45,077
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Tons of way, going east and south.....	66,962
Tons of way, going west and north.....	30,201

Total tons way.....	97,163
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## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	12,607
Number of way passengers.....	850,701

## REPORT OF THE RAILROAD COMMISSIONERS.

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class .....	8 1-0	9 5-8
On second-class .....	7 3-5	8 1-5
On third-class .....	5 1-4	6 2-5
On fourth-class .....	3 1-2	4 7-8
Average on all classes.....	6 1-8	7 1-4

General average of through and way, including special..... 2.96 cents.

## AVERAGE RATE CHARGED PER PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2.15	2.15
Average for all classes.....	2.15	2.15

General average for through and way..... 2.15 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$34,024 50	\$15,306 11	\$49,330 61
Repairs of bridges.....	4,082 78	1,809 25	5,892 03
Repairs of telegraph lines .....	8 58	8 79	12 35
Cost of rails used in repairs. ....	7,155 94	3,163 35	10,319 29
Repairs of buildings.....	933 83	412 81	1,346 64
Repairs of fences and gates.....	545 75	241 28	787 01
Taxes on real estate .....	2,204 51	974 52	3,179 03
Total expense of maintaining road and real estate .....	\$49,565 87	\$21,911 09	\$71,476 96

Tons of steel rails used in repairs..... 500

Length of same (miles and fractions)..... 5½

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$13,836 91	\$4,116 74	\$19,953 65
Repairs of cars. ....	7,222 84	9,130 38	16,353 22
Total expenses of repairs of machinery and cars .....	\$21,059 75	\$13,247 12	\$36,306 87

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$1,100 75	\$486 50	\$1,587 34
Agents and clerks .....	20,173 46	8,917 87	29,091 33
Labor in loading and unloading freight.....	7,351 41	8,249 77	15,601 18
Porters, watchmen, flagmen and switchmen.....	8,641 55	8,320 06	16,961 61
Conductors, baggagemen and brakemen.....	15,321 83	6,773 17	22,095 00
Engineers and firemen.....	15,308 55	6,723 09	22,031 64
Fuel, cost and labor in preparing for use ..	38,440 79	16,963 15	55,403 94
Oil and other lubricants and waste.....	3,614 14	1,567 67	5,181 81
Loss and damage of goods and baggage.....	1,167 94	516 31	1,684 25
Damages for injuries of persons .....	1,702 71	752 70	2,455 41
Damages to property, including damages by fire and cattle killed on road .....	26 01	11 49	37 50
General superintendence or salaries of general officers .....	4,876 13	2,155 54	7,031 67
Hire of cars.....	2,441 57	1,079 32	3,520 89
All other items .....	39,900 25	17,638 32	57,538 57
Total expenses of operating the road ...	\$159,967 09	\$70,715 07	\$230,682 16

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$3,287 04
Advertising.....	1,958 33
Legal expenses and counsel fees .....	2,213 38
Insurance .....	1,061 31
Rents .....	30,368 78
Mail expenses.....	60 00
Supplies engines, trains and stations .....	3,792 52
Towage .....	15,558 00
*Interest .....	760 79
Total.....	\$57,538 57

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$49,565 87	\$21,911 09	\$71,476 96
Expenses of repairs of machinery and cars.....	21,069 75	15,247 12	36,306 87
Expenses of operating the road .....	159,967 09	70,715 07	230,682 16
Total transportation expenses.....	\$230,592 71	\$107,873 28	\$338,465 99

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$131,539 45
From freight.....	205,440 36
From mails .....	2,759 60
From telegraph .....	501 07
From car service .....	2,893 02
From miscellaneous .....	1,319 38
Total earnings.....	\$344,392 88

\* Credit.—Railroad Commissioners.

*Charges against Earnings.*

Transportation expenses .....	\$338,465 90
Interest on funded debt.....	240,300 00
Rentals of leased lines,— West Side and Yonkers Ry. Co.....	1,000 00

Total charges against earnings ..... \$579,765 90

Resulting deficiency for the year ..... \$285,878 11

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction.....	\$5,879,681 89	\$5,889,773 08
Equipment.....	178,469 49	178,217 49
West Side and Yonkers Ry. Co.....	1,532,500 00	1,532,500 00
West Side and Yonkers Ry. Co. Impts.....	137,409 16	137,409 16
Other railroads and companies .....	82,205 63	55,077 78
Coupon interest.....	480,617 50	720,917 60
Open accounts .....	3,595 90	36,263 44
Fuel and supplies on hand.....	29,276 01	26,324 29
Rolling stock trust, installment principal ....	13,000 00	26,000 00
Rolling stock trust, interest on certificates ...	6,780 00	13,560 00
Profit and loss, 1880 and 1881.....	1,782 14	1,782 14
Profit and loss, 1881 and 1882.....	73,526 03	73,574 63
Cash in bank .....	\$5,998 71	.....
Cash in hands of agents.....	3,571 10	.....
	.....	9,564 81
Total .....	\$8,435,334 90	\$8,700,964 22

*Cr.*

	By last report.	By this report.
Capital stock.....	\$2,990,000 00	\$2,990,000 00
Funded debt .....	3,961,000 00	3,961,000 00
Unfunded debt.....	1,479,546 87	1,739,249 30
Profit and loss, 1882 and 1883.....	4,788 03	4,788 03
Profit and loss, 1883 and 1884.....	.....	5,926 89
Total .....	\$8,435,334 90	\$8,700,964 22

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

R. M. GALLAWAY.....	New York city.
J. F. DE NAVARRO.....	New York city.
C. F. WOERISHOFFER.....	New York city.
GEO. J. FORREST .....	New York city.
C. K. GARRISON .....	New York city.
LEWIS MAY .....	New York city.
J. P. KENNEDY.....	New York city.
R. C. LIVINGSTON .....	New York city.
A. F. DE NAVARRO.....	New York city.
CHAS. C. LEARY.....	New York city.
M. WARD.....	New York city.
JOS. S. STOUT .....	New York city.
H. F. DIMOCK .....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

Title.	Officers.	Official Address.
Receiver.....	ARTHUR LEARY .....	71 Broadway, New York city.
President.....	R. M. GALLAWAY ....	71 Broadway, New York city.
Sec. and Treas...	C. GODDARD.....	71 Broadway, New York city.
General Supt....	F. S. GANNON.....	High Bridge, N. Y.

Communications intended for this company should be addressed, Calvin Goddard, Secretary and Treasurer, 71 Broadway, New York city.

NEW YORK AND CONEY ISLAND.

LESSOR.

LESSEE, PROSPECT PARK AND CONEY ISLAND.

(Date of charter, February 5, 1879.)

This company was organized under the General Railroad Law of April 2, 1850, and the several acts amendatory thereof and supplemental thereto.

The articles of association were filed in the office of the Secretary of State, February 5, 1879.

The railroad of this company was constructed and opened for business in the spring of the year 1879, and was leased to the Prospect Park and Coney Island Railroad Company July 1, 1879, for ninety-five (95) years, under the authority of chapter 218, Laws of 1839, and chapter 349, Laws of 1880.

This road is leased and operated by the Prospect Park and Coney Island Railroad Company, and all expenses of maintenance and operation are included in the report of that company.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed .....	100,000 00	100,000 00
Capital stock paid in.....	100,000 00	100,000 00
Number of shares of ordinary stock (subscribed).....		1,000
Total shares of stock, of par value of \$100 per share (subscribed)..<		1,000
Number of stockholders.....		7

COST OF ROAD AND EQUIPMENT.

Amount at last report and by this report.

Grading and masonry.....	\$5,396 70
Bridges and docks.....	7,863 87
Superstructure, including rails.....	26,340 48
Engine and car-houses, machine-shop, machinery and fixtures....	8,793 75
Land, land damages and fences.....	19,735 14
Engineering and agencies.....	3,048 39
Locomotives, engines and fixtures.....	10,670 00
Passenger and baggage cars.....	18,671 19
Total.....	\$100,019 02

## CHARACTERISTICS OF ROAD.

Main line of road from Prospect Park and Coney Island railroad tracks to Coney Island Point.....	2.41 miles.
Main line laid.....	2.41 miles.
Sidings and turnouts on main line .....	.85 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	3.26 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	8.36
Weight per yard of steel rails in main line.....	50 lbs.
Miles of telegraph wire owned and operated.....	2.10.

## EQUIPMENT.

Number of locomotive engines for passenger service....	2
Number of first-class passenger cars.....	14

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From rents from Prospect Park and Coney Island Railroad Co ....	\$10,000 00
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*Charges against Rental.*

Dividends, 1st January and 1st July, ten per centum per annum ..	\$10,000 00
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report and by this report.
Cost of road and equipment.....	\$100,019 02
Prospect Park and Coney Island Railroad Company.....	964 87
Total.....	\$100,983 89

*Cr.*

	By last report and by this report.
Capital stock .....	\$100,000 00
Profit on operating account, to October 1, 1879 .....	983 89
Total.....	\$100,983 89

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance of operating account, from October 1, 1879.....	\$983 89
Rent for the year from Prospect Park and Coney Island railroad ..	10,000 00
	\$10,983 89
Dividends, 10 per cent on \$100,000 capital stock.....	10,000 00
Balance now.....	\$983 89

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

ANDREW R. CULVER .....	Brooklyn, N. Y.
ALLAN C. WASHINGTON.....	New York city.
THEODORE B. MOORE.....	New York city.
FRALEY C. NIEBUHR.....	Brooklyn, N. Y.
WILLIAM F. REILLY .....	New York city.
SIDNEY WEBSTER .....	New York city.
ELMORE F. COE.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ANDREW R. CULVER.....	Brooklyn, N. Y.
Treasurer.....	ALLAN C. WASHINGTON.....	New York city.
Secretary.....	GEORGE H. SMITH.....	Brooklyn, N. Y.
Engin'r and Supt.	RICHARD SCHERMERHORN.....	Brooklyn, N. Y.

Communications intended for this company should be addressed, Andrew R. Culver, President, 16 Court street, Brooklyn, Kings county, N. Y.

## NEW YORK, CONNECTICUT AND EASTERN OF NEW YORK.

(Date of charter, January 23, 1880.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$4,000,000 00	\$4,000,000 00
Capital stock subscribed.....	25,000 00	28,000 00
Capital stock paid in.....	2,500 00	2,800 00
Number of shares of ordinary stock (subscribed) .....		280
Total shares of stock, of par value of \$100 per share (subscribed).....		280
Number of stockholders.....		28

## CHARACTERISTICS OF ROAD.

Main line of road from the New York city line to the State line, at or near Greenwich, Connecticut..... 17.15 miles.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
SAMUEL E. OLNSTEAD.....	Norwalk, Conn.
CHAS. D. INGERSOLL.....	New York city.
WILLIAM W. DOUGLAS.....	Providence, R. I.
H. R. PARROTT.....	Bridgeport, Conn.
THOMAS N. BROWNE.....	Brooklyn, N. Y.
CORNELIUS V. SIDDELL.....	New York city.
FRANCIS W. FORD.....	New York city.
HENRY C. HEPBURN.....	New York city.
GEO. B. SIDDELL.....	New York city.
WILLIAM T. BLACK.....	New York city.
CHARLES I. KANE.....	New York city.
JAMES D. MOWRY.....	Norwich, Conn.
GEORGE L. CLARKE.....	Providence, R. I.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WM. T. BLACK.....	New York city.
Vice-President...	HENRY C. HEPBURN.....	New York city.
Secretary.....	THOMAS N. BROWNE.....	Brooklyn, N. Y.
Treasurer.....	CORNELIUS V. SIDDELL.....	New York city.



**NEW YORK AND EAST RIVER.**

(Date of charter, December 16, 1881.)

NOT IN OPERATION.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$2,500,000 00	\$2,500,000 00
Capital stock subscribed.....	30,900 00	30,900 00
Capital stock paid in cash .....	4,150 00	4,446 70
Number of shares of ordinary stock (subscribed).....		309
Total shares of stock, of par value of \$100 per share (subscribed)..		309
Number of stockholders....		10

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering, maps and sundry expenses attending same .....	\$4,104 50	\$306 70	\$4,411 20

**CHARACTERISTICS OF ROAD.**

Main line of road from New York city to Connecticut State line... 30 miles.

**BALANCE SHEET AT THE END OF YEAR.***Dr.*

	By last report.	By this report.
Surveys, maps and located line as shown under head of "cost of road and equipment"....	\$4,104 50	\$4,411 20
Cash on hand.....	45 50	35 50
Total .....	\$4,150 00	\$4,446 70

*Cr.*

	By last report.	By this report.
Capital stock called in and paid for.....	\$4,150 00	\$4,446 70

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOSEPH POOL.....	New York city.
GEORGE W. NASH.....	New York city.
SHELDON COLLINS.....	New York city.
CHAS. I. KANE.....	New York city.
THOMAS F. WENTWORTH.....	New York city.
WM. DANNENBERG.....	New York city.
HARWOOD R. POOL.....	New York city.
FRANK J. POOL.....	New York city.
DANIEL S. SPRAGUE.....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JOSEPH POOL.....	8 Broad street, New York city.
Sec. and Treas...	FRANK J. POOL.....	8 Broad street, New York city.

Communications intended for this company should be addressed, Joseph Pool, 8 Broad street, New York city.

NEW YORK, FORDHAM AND BRONX.

(Date of charter, November 30, 1883.)

NOT IN OPERATION.

STOCK AND DEBT.

Capital stock as authorized by charter .....	\$1,000,000 00
Capital stock subscribed.....	20,700 00
Capital stock paid in .....	645 00
Number of shares of ordinary stock (subscribed).....	207
Total shares of stock, of par value of \$100 per share (subscribed).....	207
Number of stockholders.....	28

COST OF ROAD AND EQUIPMENT.

Engineering and agencies.....	\$50 00
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CHARACTERISTICS OF ROAD.

Main line of road, about.....	4½ miles.
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BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Engineering account .....	\$50 00
Stationary and printing.....	63 00
Expense account.....	39 59
Cash account .....	492 41
Total .....	\$645 00

*Cr.*

Capital stock.....	\$645 00
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES R. ANGELL .....	New York city.
PHINEAS C. WRIGHT .....	New York city.
JOHN B. HASKINS .....	New York city.
JOSEPH HUNTY .....	New York city.
ADOLPH HUFFEL .....	New York city.
HENRY FELTNER .....	New York city.
JOHN A. HENRY .....	New York city.
CAJUS V. FOLAN .....	New York city.
WILLIAM MONTROSS .....	New York city.
A. B. TAPPEN .....	New York city.
ROBT. H. SHANNON .....	New York city.
BARNABAS C. BOSTWICK .....	New York city.
JOHN EICHLER .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JAMES R. ANGELL .....	243 Broadway, New York city.
Vice-President.	PHINEAS C. WRIGHT....	3 Bank street, New York city.
Treasurer.....	ABRAHAM B. TAPPEN...	99 Nassau street, New York city.
Secretary .....	WILLIAM S. CARMAN ...	234 Broadway, New York city.

Communications intended for this company should be addressed, William S. Carman, 234 Broadway, New York city.

## NEW YORK, GREENWOOD AND CONEY ISLAND.

LESSOR.

LESSEE, NEW YORK AND ATLANTIC.

(Date of charter, August 15, 1879.)

NOT IN OPERATION.

This company was organized August 15, 1879. Immediately thereafter it acquired the necessary franchises and authority for the construction of a railroad across the city of Brooklyn, from Gowanus bay through Thirty-sixth street to Seventh avenue, thence through Thirty-seventh street to the city line. The company also acquired land at the foot of Thirty-sixth street from private parties, and later obtained from the State a deed of the land under water, making a total area of nearly seventeen acres of land. In October, 1879, the company commenced the construction of its line, and built a wooden trestle on the line of Thirty-sixth street out into Gowanus bay, a distance of 2,572 feet. At the initial point a solid bulk-head was built. The street was graded and steel rails laid upon a portion of the line. Later, the company were delayed and embarrassed by expensive litigation, and on the 25th of August, 1880, the entire road, franchises, rights, interests and property was leased to Edmund Roderick Terry, and by him assigned to the New York and Atlantic Railroad Company. Subsequently, on the 28th day of June, 1882, the company executed an agreement with the New York and Atlantic Railroad Company ratifying and confirming the lease as between the two companies. The consideration of the lease is one-quarter of the net earnings of the New York and Atlantic Railroad Company up to, but not to exceed the yearly sum of \$25,000. The New York and Atlantic Company were to complete and operate the line at their own expense and pay all betterments and charges of every description.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$250,000 00	\$250,000 00
Capital stock subscribed.....	250,000 00	250,000 00
Capital stock paid in.....	250,000 00	250,000 00
Funded debt.....	500,000 00	500,000 00
Unfunded debt.....	.....	150,000 00
Total funded and unfunded debt.....	.....	650,000 00
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	2,500
Total shares of stock, of par value of \$100 per share (subscribed).....	2,500
Number of stockholders.....	17

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	Mortgage on real and personal estate owned and to be acquired...	1879	1900	6	\$500,000 00	\$500,000 00

## Statement of Unfunded Debt.

Interest due and unpaid.....	\$150,000 00
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## COST OF ROAD AND EQUIPMENT.

Grading and masonry.....	} ..	*750,000 00
Bridges.....		
Superstructure, including rails.....		
Passenger and freight stations, buildings and fixtures.....		
Engine and car-houses, machine-shop, machinery and fixtures		
Land, land damages and fences.....		
Engineering and agencies.....		

## CHARACTERISTICS OF ROAD.

Main line of road from Gowanus bay to city line, Brooklyn.....	1.75 miles.
Main line laid.....	1.75 "
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	1.75
Length, in feet, of pile or trestle work in wood on all lines.....	2,572

## BALANCE SHEET AT THE END OF YEAR.

Dr.

Cost of road and equipment, land, franchises and all expenses including interest accrued upon bonds.....	\$900,000 00
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\* There has been no expenditure of cash since last report. The floating debt secured by bonds has been included in the funded debt, as holders have, in some instances, forfeited title to the bonds they held as collateral.

*Cr.*

Capital stock .....	\$250,000 00
Funded debt .....	500,000 00
Interest accrued .....	150,000 00
<b>Total .....</b>	<b>\$900,000 00</b>

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
ELISHA Y. TEN EYCK .....	New York city.
GARDNER Q. COLTON .....	New York city.
CHAS. A. PARSONS .....	New York city.
J. T. ANDREWS .....	New York city.
ROBERT T. CLARK .....	New York city.
JACOB LEWIS .....	Brooklyn, N. Y.
J. J. MOREHOUSE .....	Chatham, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President...	ELISHA Y. TEN EYCK . . .	19 Cooper Inst., New York city.
Vice-Pres't..	ROBERT T. CLARK .....	19 Cooper Inst., New York city.
Secretary ..	CHAS. A. PARSONS .....	19 Cooper Inst., New York city.
Treasurer ..	LEMUEL H. WILSON .....	19 Cooper Inst., New York city.

Communications intended for this company should be addressed, Lemuel H. Wilson, 19 Cooper Institute, New York city.

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**NEW YORK AND HARLEM.**

See report under Surface Street Railroads

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**NEW YORK, LACKAWANNA AND WESTERN****LESSOR.****LESSEE, DELAWARE, LACKAWANNA AND WESTERN.**

(Date of charter, August 24, 1880.)

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Organized under General Railroad Law, August 24, 1880. Opened sixty miles in 1881, and completed in 1882. Operated by the Delaware, Lackawanna and Western Railroad Company, under lease dated October 2, 1882, who report operations.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$10,000,000 00	\$10,000,000 00
Capital stock subscribed.....	10,000,000 00	10,000,000 00
Capital stock paid in .....	10,000,000 00	10,000,000 00
Funded debt.....	12,000,000 00	16,450,000 00
Unfunded debt .....	3,565,581 22	420,142 74
Total funded and unfunded debt.....	15,565,581 22	16,870,142 74
Average rate per annum of interest on funded debt .....	6 per cent.	5 and 6 per cent.

Number of shares of ordinary stock (subscribed) .....	100,000
Total shares of stock, of par value of \$100 per share (subscribed).	100,000
Number of stockholders .....	829

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds .....		1880	1921	6	\$12,000,000 00	\$12,000,000 00
Construct. mtg. bonds .....		1883	1923	5	5,000,000 00	4,450,000 00
Total .....					\$17,000,000 00	\$16,450,000 00
Total outstanding .....						\$16,450,000 00

## Statement of Unfunded Debt.

Due lessee for advances .....	\$420,142 74
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$9,015,889 93	\$151,975 70	\$9,167,865 63
Bridges.....	1,911,223 50	6,514 07	1,917,740 57
Superstructure, including rails.....	5,800,609 81	203,715 78	6,004,325 09
Passenger and freight stations, buildings and fixtures .....	224,287 73	62,447 01	286,734 74
Engine and car-houses, machine-shop, machinery and fixtures.....	189,228 96	25,203 31	214,432 27
Land, land damages and fences.....	4,787,118 38	813,244 98	5,100,358 36
Engineering and agencies .....	133,892 03	1,703 79	135,595 82
Locomotives, engines and fixtures.....	515,593 20	143,892 12	659,485 32
Passenger and baggage cars.....	184,020 00	.....	184,020 00
Freight and other cars.....	2,431,704 20	211,778 62	2,643,482 82
Cattle and coal yards .....	53,674 44	120,688 15	174,362 59
Wharves and docks, Buffalo .....	8,345 54	48,397 99	56,743 53
Total .....	\$25,565,581 22	\$1,304,561 52	\$26,870,142 74

## Additions or Betterments.

Filling 14,388 feet of trestle with 306,000 cubic yards earth, widening cuts, ditching, etc., completing improvement at terminals, etc., land, etc .....	\$764,804 64
Thirteen new locomotives and 424 new box cars .....	360,670 74
Cattle and coal yards, wharves and docks at Buffalo, etc .....	179,086 14
Total.....	\$1,304,561 52

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Binghamton to International Bridge, Buffalo.....	200.58	6.41	206.99
Main line laid .....	200.58	6.41	206.99
Branches owned (built).....	7.21	.....	7.21
Total main (laid), branches owned, and lines leased or operated.....	207.79	6.41	214.20
Second track on main line.....	200.58	6.41	206.99
Second track on branches owned, or lines leased or operated .....	5.97	.....	5.97
Total second track.....	206.55	6.41	212.96
Sidings and turnouts on main line .....	57.62	.....	57.62
Sidings and turnouts on branches owned and on lines leased or operated.....	8.26	.....	8.26
Total sidings.....	65.88	.....	65.88
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	480.22	12.82	493.04

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Buffalo City bra'ch	E. Buffalo Junc.	Coal docks.....	5.97	5.97	20.20	20.20	Owued.
Buffalo City bra'ch	Abbott R'd Junc.	Coal docks.....	.74	.74	.74	.74	Owued.
Owego branch.....	Owego Station.	Susqueh'na river.	.50	.50	.50	.50	Owued.
			7.21	7.21	21.44	21.44	

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	471.60
Same in branches owned, and lines leased or operated.....	21.44
Weight per yard of steel rails in main line.....	60 lbs.
Weight per yard of steel rails in branches .....	60 "
Length, in feet, of iron bridges on all lines .....	20,417
Length, in feet, of pile or trestle work in wood on all lines.....	11,550

## EQUIPMENT.

Number of locomotive engines for passenger service.....	12
Number of locomotive engines for freight service.....	64
Number of locomotive engines for switching service.....	7

Total number of locomotive engines owned..	83
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Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	80 tons.
Freight engines.....	79½ "
Switching engines.....	38 "
Number of engine-houses.....	2
Aggregate number of stalls in same.....	37
Number of first-class passenger cars.....	34
Number of second-class and emigrant passenger cars.....	8
Number of baggage, mail and express cars.....	11

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	2,651	
Platform or flat.....	219	
Cattle.....	212	
Gondola, center dump.....	776	
Coal, hoppers.....	782	
Service.....	6	374
Caboose.....		86
Total number of freight cars.....	4,646	410

## MISCELLANEOUS.

Number of machine and car-shops.....	1
Number of freight or cattle-yards of two acres or more in area...	1
Aggregate area of same in acres.....	10.69
Miles of track laid in same.....	2

## BALANCE SHEET AT THE END OF YEAR.

Dr.

	By last report.	By this report..
Cost of road and equipment.....	\$25,565,581 22	\$26,870,142 74

Cr.

	By last report.	By this report.
Capital stock.....	\$10,000,000 00	\$10,000,000 00
Funded debt.....	12,000,000 00	16,450,000 00
Unfunded debt.....	3,565,581 22	420,142 74
Total.....	\$25,565,581 22	\$26,870,142 74



## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
SAMUEL SLOAN.....	New York city.
PERCY R. PYNE.....	New York city.
JOHN J. BLAIR.....	Blairstown, N. J.
GEORGE BLISS.....	New York city.
ELIAS S. HIGGINS.....	New York city.
BENJAMIN G. CLARKE..	New York city.
JAY GOULD.....	New York city.
SIDNEY DILLON.....	New York city.
RUSSELL SAGE.....	New York city.
OLON HUMPHREYS.....	New York city.
JOHN F. DILLON.....	New York city.
WALTER S. GURNEE.....	New York city.
FREDERICK H. GIBBENS.....	Plainfield, N. J.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	SAMUEL SLOAN.....	26 Exchange place, New York city.
Vice-President.....	FRED. H. GIBBENS....	26 Exchange place, New York city.
Secretary.....	FRED. F. CHAMBERS...	26 Exchange place, New York city.
Treasurer.....	ARTHUR D. CHAMBERS.	26 Exchange place, New York city.
Superintendent.	WM. F. HALLSTEAD...	Scranton, Pa.
Asst. Supt.....	F. A. SEABERT.....	Buffalo, N. Y.

Communications intended for this company should be addressed, Fred. F. Chambers, 26 Exchange place, New York city.

## NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, April 27, 1878.)

The New York, Lake Erie and Western Railroad Company was organized in pursuance of the provisions of an act of the Legislature of the State of New York, entitled "An act to facilitate the reorganization of railroads sold under mortgage, and providing for the formation of new companies in such cases," passed May 11, 1874, and the act amending the same, passed June 2, 1876.

The reorganization took place upon the purchase under foreclosure and sale, on the 24th of April, 1878, of the property and franchises of the Erie Railway Company.

Its certificate of incorporation was filed April 27, 1878.

Among the property and franchises to which this company succeeded, upon such foreclosure and sale, are the various railroad leaseholds, originally demised to the Erie Railway Company, and whose terms were unexpired at the time of such foreclosure and sale.

These are enumerated in the list of leased lines in the accompanying report.

In addition, this company has, since its organization, acquired by lease the following railroads, which are now operated by it, under and in pursuance of the General Railroad Laws of the State of New York, namely:

1. The Lockport and Buffalo railroad, under lease made September 15, 1880, for the unexpired term of the charter of that company, was leased to the Suspension Bridge and Erie Junction Railroad Company, of which the New York, Lake Erie and Western Company is the lessee, as successor to the Erie Railway Company, and is also guarantor of the money covenants in said lease.

2. The Buffalo and Southwestern railroad, under lease made August 1, 1880, for the unexpired term of the charter of that company.

3. The Middletown and Crawford railroad, under lease made January 30, 1882, for the term of ninety-nine years from its date.

4. The New York, Pennsylvania and Ohio railroad, under lease made April 30, 1883, for the term of ninety-nine years from the 1st of May, 1883.

## STOCK AND DEBT.

	As by last report.	By this report.
Average rate per annum of interest on funded debt .....	6.04 per cent.	6.11 per cent.
Number of stockholders, October 25, 1884 ...	.....	2,044

*Capital Stock.*

The capital stock of this company, fixed by its certificate of incorporation, is as follows:

Common stock.....	\$78,000,000 00
Preferred stock.....	8,536,900 00
	<u>\$86,536,900 00</u>

Under the plan of reorganization, forming part of its certificate of incorporation, the "capital stock" of this company was to be issued in exchange, at par, for stock of the Erie Railway Company, upon the payment of certain specified assessments.

These assessments have been paid upon the following amounts of stock, viz.:

Common stock.....	\$77,083,800 00
Preferred stock .....	8,156,700 00
	<u>\$85,240,500 00</u>

Of this there has been issued in exchange for stock of the Erie Railway Company:

Common stock .....	\$76,692,100 00
Preferred stock .....	8,140,800 00
	<u>\$84,832,900 00</u>

There is still held awaiting such exchange:

Common stock .....	\$391,700 00
Preferred stock .....	15,900 00
	<u>407,600 00</u>

Stock issued pursuant to the articles of incorporation:

Common stock.....	500,000 00
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Stock unissued and held for disposition, pursuant to the articles of incorporation:

Common stock .....	\$416,200 00
Preferred stock .....	880,200 00
	<u>796,400 00</u>

Total amount authorized .....	<u>\$86,536,900 00</u>
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*Statement of Funded Debt.*

This company owns and now holds the road and franchises of the Erie Railway Company, subject to mortgages, as follows, viz.:

First mortgage bonds, mature May 1, 1897 .....	\$2,482,000 00
Second mortgage bonds (extended), mature September 1, 1919 .....	2,149,000 00
Third mortgage bonds (extended), mature March 1, 1923 .....	4,618,000 00
Fourth mortgage bonds (extended), mature October 1, 1920 .....	2,926,000 00
Fifth mortgage bonds, mature June 1, 1888 .....	709,500 00
Buffalo Branch mortgage bonds, mature July 1, 1891 .....	182,600 00
Consolidated mortgage bonds, mature September 1, 1920 .....	16,890,000 00
	<u>\$29,957,100 00</u>

Which mortgage debts are included by this company in this statement of its funded debt, for reasons which appear above.

Pursuant to its certificate of incorporation, this company has created a funded debt, as follows, viz.:

First consolidated funded coupon bonds, mature September 1, 1920 (as far as ascertained) .....	\$3,705,977 10
Second consolidated mortgage bonds, mature December 1, 1909.....	25,000,000 00
Second consolidated funded coupon bonds, mature December 1, 1909 .....	8,597,400 00
Reorganization first lien bonds, mature December 1, 1908 .....	2,500,000 00
Collateral trust bonds, mature November 1, 1922...	5,000,000 00
Income bonds, mature June 1, 1977.....	508,008 00
	<u>\$45,311,385 10</u>
Total .....	<u>\$75,268,485 10</u>

#### COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$139,797 41	\$4,354 31	\$144,151 72
Bridges.....	154,550 29	4,231 42	158,781 71
Superstructure, including iron and steel.....	1,055,623 02	79,648 72	1,135,271 74
Passenger and freight stations, buildings and fixtures.....	334,085 66	8,454 69	344,540 35
Engine and car-houses, machine-shop, machinery and fixtures.....	768,220 09	3,993 95	772,214 04
Land, land damages and fences.....	625,559 85	*81,164 49	564,395 36
Engineering and agencies.....	37,490 59	502 75	37,993 34
Second track.....	1,954,202 43	38,597 89	1,992,799 32
Locomotives, engines, fixtures and snow plows.....	360,401 49	128,539 15	488,940 64
Passenger and baggage cars.....	310,328 89	41,773 88	352,102 77
Freight and other cars.....	209,796 68	1,478,476 69	1,688,273 37
Incidentals.....	28,486 35	319 84	28,786 19
Third rail.....	1,178,448 89	12,641 96	1,191,090 85
Telegraph.....	22,477 42	.....	22,477 42
Water transportation, New York harbor, etc.....	274,065 57	.....	274,065 57
Elevator at Buffalo.....	211,387 16	94,625 64	305,992 80
Ship basin and docks, Jersey City.....	214,538 77	.....	214,538 77
Coal pockets, Buffalo.....	43,248 12	.....	43,248 12
Narrowing gauge of road.....	55,390 15	.....	55,390 15
Narrowing gauge of cars.....	193,987 27	18 64	193,950 91
Narrowing gauge of locomotives.....	761,756 79	96,000 00	857,756 79
Lehigh docks, Buffalo.....	126,713 72	11,250 00	137,963 72
Erie coal docks, Buffalo.....	153,344 62	5,000 00	158,344 62
Improvements at East Buffalo.....	329,745 15	.....	329,745 15
Third rail, taking up.....	3,656 60	4,416 69	8,073 29
Flagg's railway gate.....	3,500 00	.....	3,500 00
Total .....	<u>\$9,552,704 93</u>	<u>\$1,949,675 73</u>	<u>\$11,502,380 36</u>

The total "cost of road and equipment" cannot as yet be ascertained and reported.

The above statement includes only the cost of improvements made by this company to the 30th September, 1884, chargeable to this account.

#### Additions or Betterments.

Side tracks and freight yards.....	\$83,825 43
Ballasting and houses for foremen and tools.....	2,078 63
Bridges and culverts.....	4,231 42
Stations and warehouses.....	6,063 16
Water tanks.....	4,057 07
Gas-house, Jersey City.....	1,134 94
Second track.....	38,597 39
Taking up third rail.....	4,416 69
Sundries.....	642 00

\* Credit balance.

Third rail.....		\$12,641 86
Elevator, Buffalo.....		94,625 64
Lehigh docks.....		11,250 00
Erie coal docks, Buffalo.....		5,000 00
New freight cars, cabooses, etc. ....	1,477,761 25	
New passenger cars.....	23,660 34	
New locomotives.....	126,060 00	
Narrow gauging cars and locomotives .....	96,018 64	
Lighting apparatus for cars.....	15,716 92	
Brakes for locomotives and cars.....	3,590 71	
Machinery for shops.....	588 54	
Real estate, Buffalo.....	18,150 00	
		<hr/> \$2,080,125 78
Less credit for right of way .....	\$33,062 50	
Less credit for real estate .....	47,887 50	
		<hr/> 80,450 00
Total.....		<hr/> \$1,949,675 78

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total. length. Miles.
Main line of road from Jersey City, N. J., to Dunkirk, N. Y. ....	387.792	72.237	460.029
Main line laid .....	387.792	72.237	460.029
Branches owned (built).....	96.548	.....	96.548
Lines leased (built) or operated .....	343.892	128.557	472.449
Total main line (laid), branches owned and lines leased or operated.....	828.232	200.794	1,029.026
Second track on main line.....	265.889	69.975	335.864
Second track on branches owned, or lines leased or operated .....	95.353	14.660	110.013
Total second track .....	361.242	84.635	445.877
Third rail on main line and branches reduced to single track. ....	220.133	38.080	258.213
Third rail on branches owned, or on lines leased or operated reduced to single track .....	.....	24.078	24.078
Total additional tracks.....	220.133	62.158	282.291
Sidings and turnouts on main line .....	202.656	97.598	300.254
Sidings and turnouts on branches owned and on lines leased or operated .....	184.245	73.081	257.326
Total sidings.....	386.901	170.679	557.580
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	1,796.508	518.266	2,314.774

NOTE.—Last year the mileage of the New York, Pennsylvania and Ohio rail-road and branches was included, but is stated separately now and will be found in report of lessee herewith.

List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles	Miles in New York.	Total miles	Miles in New York.	
Piermont Branch.....	Suffern.....	Piermont.....	17.970	17.970	5.812	5.812	Owned.
Newburgh Branch.....	Graycourt.....	Newburgh.....	18.730	18.730	13.243	13.243	Owned.
Buffalo Branch.....	Hornellville.....	Attica.....	59.848	59.848	83.884	83.884	Owned.
Weehawken Branch.....	Bergen.....	D and H. C. Co.'s docks.	8.812	8.812	9.495	.....	Operated.
Northern Railroad of New Jersey.....	Bergen Junction.....	Sparkill.....	21.286	1.441	4.123	.....	Operated.
Newark and Northern.....	Sparkill.....	Newark.....	4.378	4.378	1.832	1.832	Operated.
Erle International.....	Bergen Junction.....	Newark.....	5.613	.....	5.089	.....	Operated.
Paterson and Newark.....	Main street, Buffalo.....	International Bridge.....	4.257	4.257	6.946	.....	Operated.
Newburgh and New York.....	Paterson.....	Newark.....	10.909	10.909	8.373	.....	Leased.
Montgomery and Erie.....	Greenwood Junction.....	Vall's Gate.....	12.590	12.590	1.795	1.795	Leased.
Bergen County.....	Goshen.....	Montgomery.....	10.220	10.220	1.859	1.859	Leased.
Middletown and Crawford.....	Rutherford.....	Ridgewood.....	10.....	.....	13.725	.....	Leased.
Goshen and Deckertown.....	Crawford Junction.....	Pine Bush.....	10.230	10.230	810	810	Leased.
Hawley Branch.....	Goshen.....	Pine Island.....	11.450	11.650	1.415	1.415	Leased.
Honesdale Branch.....	Lackawaxen.....	Hawley.....	8.183	.....	21.539	.....	Leased.
Jefferson Branch.....	Lanesboro.....	Honesdale.....	36.686	.....	19.182	.....	Leased.
Buffalo, Bradford and Pittsburgh.....	Carleton.....	Carleton.....	35.970	7.808	23.174	.....	Leased.
Buffalo, New York and Erie.....	Painted Post.....	Buffalo.....	139.951	139.951	123.510	123.510	Leased.
Suspension Bridge and Erie Junction.....	East Buffalo.....	Suspension Bridge.....	23.277	23.277	16.587	16.587	Leased.
Lockport and Buffalo.....	Tonawanda.....	Lockport.....	13.890	13.890	1.309	1.309	Leased.
Rochester and Genesee Valley.....	Avon.....	Rochester.....	18.231	13.231	5.688	5.688	Leased.
Avon, Genesee and Mount Morris.....	Avon.....	Mount Morris.....	17.561	17.561	2.310	2.310	Leased.
Buffalo and Fort Lee.....	Buffalo.....	Jamestown.....	68.390	68.390	12.608	12.608	Leased.
New York and Southwestern.....	D and H. C. Co.'s docks.....	1,300 feet north of docks.....	227	.....	113	.....	Operated.
New York, Pennsylvania and Ohio.....	Salamanca.....	Dayton, O.....	388.036	49.240	142.663	19.718	Leased.
N. Y., Pennsylvania and Ohio branches:	Franklin Junction.....	Oil City.....	38.780	.....	7.578	.....	Leased.
Franklin Branch.....	Near Wadsworth, O.....	Silver Creek.....	2.650	.....	1.795	.....	Leased.
Western Branch.....	Cleveland.....	Pennsylvania State line.....	80.800	.....	56.303	.....	Leased.
Western Branch.....	Pennsylvania State line.....	Sharon, Pa.....	2.062	.....	782	.....	Leased.
Sharon Railway.....	Middlesex, Pa.....	N. Y., P. and O. main line.....	14.578	.....	10.105	.....	Leased.
Niles and New Lisbon.....	Niles, O.....	3 miles S. of New Lisbon.....	26.270	.....	6.389	.....	Leased.
Vienna Branch.....	Vienna Junction.....	Vienna.....	7.400	.....	8.038	.....	Leased.
Youngstown and Austintown.....	Youngstown.....	Leadville Mine.....	7.195	.....	795	.....	Leased.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	1,389.694
Same in branches owned and lines leased or operated.....	127.207
Weight per yard of steel rails in main line.....	63 lbs.
Weight per yard of iron rails in main line.....	65 "
Weight per yard of steel rails in branches.....	56 to 63 "
Weight per yard of iron rails in branches.....	60 to 65 "
Length, in feet, of iron bridges on all lines.....	26,027
Length, in feet, of wooden bridges on all lines.....	18,193
Length, in feet, of pile or trestle work in wood on all lines.....	25,933
Miles of telegraph wire owned and operated.....	2,082.60

## EQUIPMENT.

Number of locomotive engines for passenger service.....	110
Number of locomotive engines for freight service.....	357
Number of locomotive engines for switching service.....	117
Total number of locomotive engines owned.....	584

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	65 tons.
Freight engines.....	75 "
Switching engines.....	35 "
Number of engine-houses.....	86
Aggregate number of stalls in same.....	351
Number of first-class passenger cars.....	270
Number of second-class and emigrant passenger cars.....	87
Number of baggage, mail and express cars.....	111

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	14,731	.....
Platform or flat.....	2,893	.....
Cattle.....	1,592	.....
Oil.....	237	.....
Coal.....	9,625	60
Service, derrick and tool.....	75	.....
Cabooses.....	52	172
Total number of freight cars.....	29,205	232

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	80
Number of freight cars controlled by the corporation for use, but leased instead of owned.....	18,163

## MISCELLANEOUS.

Number of machine and car-shops.....	25
Number of elevators or grain-houses.....	1
Aggregate capacity of same in bushels.....	750,000
Number of freight or cattle-yards of two acres or more in area.....	35
Miles of track laid in same.....	426
Average number of persons directly employed by the company during the year (approximated).....	13,585
Aggregate amount of salaries and wages paid to same for the year.....	\$7,676,138 60

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	3,791,414
Number of miles run by freight trains.....	7,513,873
Number of passengers (all classes) carried in cars.....	5,385,669
Number of tons, of 2,000 pounds, of freight carried in cars.....	11,071,938
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	169,599,245

Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	1,794,948,519
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	20 to 22
Rate of speed of same when in motion .....	26 to 30
Average rate of speed adopted by express passenger trains, including stops .....	26 to 35
Rate of speed of same when in motion .....	30 to 45
Average rate of speed adopted by freight trains, including stops ..	12
Rate of speed of same when in motion .....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	632,865
Products of animals .....	624,149
Vegetable food .....	1,233,859
Other agricultural products .....	381,807
Manufactures .....	650,220
Merchandise .....	389,736
Coal .....	6,875,319
Other articles .....	783,968
Total number of tons .....	11,071,968

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	405,635
Grain .....	737,097
Live stock .....	221,010
Fresh or pickled meats and provisions .....	173,886
Petroleum and other oils .....	226,558
Lumber .....	411,620
Pig and bar iron and steel, and iron and steel rails .....	266,901
Iron and other ores .....	115,476
Coal .....	6,375,319

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	2,185,830
Tons of through, going west and north .....	918,697
Total tons through .....	3,104,517
Tons of way, going east and south .....	4,773,782
Tons of way, going west and north .....	3,193,639
Total tons way .....	7,967,421

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	125,602
Number of way passengers .....	5,260,067

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

Neither the rates nor weights have been kept by classes and we cannot answer.  
 General average of through and way .....

.719 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	1.85	2.40
For second-class .....	1.70	2.22
For emigrants .....	1.24	1.61
Average for all classes .....	1.66	2.39
General average for through and way .....	2.168 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails.....	\$312,352 70	\$944,406 59	\$1,256,759 29
Repairs of bridges.....	44,910 06	134,730 18	179,640 24
Repairs of telegraph lines.....	4,841 24	14,523 73	19,364 97
Cost of rails used in repairs.....	16,102 56	48,307 67	64,410 23
Repairs of buildings.....	42,788 63	99,472 65	142,261 28
Repairs of fences and gates.....	5,990 56	17,971 67	23,962 23
Taxes on real estate.....	72,898 56	228,424 58	301,323 14
Superintendents and supervisors.....	17,589 49	58,244 98	75,834 41
<b>Total expense of maintaining road and real estate.....</b>	<b>\$517,473 80</b>	<b>\$1,541,081 99</b>	<b>\$2,058,555 79</b>
Tons of steel rails used in repairs.....	1,081.49	3,244.49	4,325.98
Length of same (miles and fractions).....	22.73	68.20	90.93
Tons of iron rails used in repairs.....	96.81	288.92	385.73
Length of same (miles and fractions).....	2.04	6.13	8.17

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$105,961 14	\$385,941 23	\$491,902 47
Repairs of cars.....	254,076 10	753,089 43	1,007,165 53
Repairs of tools and machinery in shops.....	15,513 91	46,541 91	62,055 82
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	84,658 21	253,875 19	338,533 40
<b>Total expense of repairs of machinery and cars.....</b>	<b>\$460,209 36</b>	<b>\$1,439,447 86</b>	<b>\$1,899,657 22</b>

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$26,496 81	\$289,556 01	\$316,052 82
Agents and clerks.....	338,227 47	990,778 74	1,329,006 21
Labor in loading and unloading freight.....	.....	1,219,420 26	1,219,420 26
Porters, watchmen, flagmen and switchmen.....	84,790 87	376,134 89	460,925 76
Fuel and water station attendance.....	20,298 57	80,859 79	101,158 36
Conductors, baggagemen and brakemen.....	339,956 48	848,355 94	1,188,312 42
Enginemen and firemen.....	259,124 42	780,314 25	1,039,438 67
Fuel, cost and labor in preparing for use.....	280,104 91	982,833 67	1,262,938 58
Oil and other lubricants and waste.....	55,630 87	124,984 29	180,615 16
Loss and damage of goods and baggage.....	229 81	31,613 54	31,843 35
Damages for injuries of persons.....	2,543 50	7,092 03	9,635 53
Damages to property, including damages by fire and cattle killed on road.....	3,482 96	29,428 18	32,911 14
General superintendence, or salaries of general officers.....	41,648 80	124,946 45	166,595 25
Hire of cars.....	82,918 92	.....	82,918 92
All other items.....	190,260 06	492,053 56	682,313 62
<b>Total expenses of operating the road.....</b>	<b>\$1,772,702 45</b>	<b>\$6,338,422 30</b>	<b>\$8,111,124 75</b>



## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$4,311 10
Advertising.....	26,724 79
Legal expenses and counsel fees.....	114,623 38
Insurance.....	64,358 81
Rents.....	97,192 70
Tolls.....	3,595 46
* Contributions and subscriptions.....	.....
Clerks.....	13,193 29
Incidentals.....	56,063 99
Snow and ice removing.....	57,889 22
Piers, rent of.....	87,534 75
Barges, manning, etc., passenger.....	6,855 00
Telegraph expenses.....	147,385 71
Mail expenses.....	2,565 32
<b>Total.....</b>	<b>\$682,313 63</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$517,473 80	\$1,541,061 99	\$2,058,555 79
Expenses of repairs of machinery and cars.....	480,309 36	1,439,447 86	1,899,657 22
Expenses of operating the road.....	1,772,702 45	6,338,422 50	8,111,124 95
<b>Total transportation expenses.....</b>	<b>\$2,750,385 61</b>	<b>\$9,318,952 35</b>	<b>\$12,069,337 96</b>
Transportation expenses, N. Y. P. & O. R. R.....	966,167 95	3,322,552 03	4,288,739 98
<b>Total transportation expenses.....</b>	<b>\$3,716,553 56</b>	<b>\$12,641,504 38</b>	<b>\$16,358,057 94</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$4,675,871 14
From freight.....	15,773,004 60
From mails.....	211,422 06
From rents.....	88,039 33
From express.....	503,863 21
From car service, freight.....	59,982 38
From miscellaneous.....	170,318 94
From passenger pool earnings.....	30,217 14
From freight pool earnings.....	124,646 28

Total earnings, including 68 per cent of earnings of the New York, Pennsylvania and Ohio railroad..... \$21,637,435 08

## Add earnings from other sources:

From Pavonia ferries.....	\$301,917 57
From Pavonia horse railroad.....	21,720 23
From N. Y., L. E. and W. R. R. Co.'s baggage express.....	73,107 70
From Weehawken docks.....	17,954 45
From Twenty-third street properties, rents.....	5,316 59
From unclaimed baggage and freight department receipts.....	1,181 06
From Brooklyn Annex.....	20,741 46
From N. Y., L. E. and W. elevator, Buffalo.....	64,499 78
From Erie coal docks, Buffalo....	43,911 92
From Erie buildings, rents.....	18,232 15
	<b>568,582 91</b>

\* Contributions and subscriptions included in the item of Incidentals.

From interest on securities, etc.....	\$477,975 22
From sterling exchange.....	502 15
From rent and expenses of stock yards.....	27,894 61
From Paterson and Newark railroad, 85 per cent of earnings.....	\$38,171 00
Less rent 7 per cent on \$500,000 bonds.....	35,000 00
	<u>8,171 00</u>

Grand total.....\$22,715,060 97

*Charges against Earnings.*

Transportation expenses.....	\$16,858,077 74
*Accrued interest on funded debt, approximated.....	4,605,486 89
Interest on Long Dock Company's bonds.....	210,000 00
Guaranteed interest, other than the interest on the bonds of the company.....	50,908 04
Weehawken docks, interest.....	64,453 24
Interest on loans, etc.....	104,103 44
Interest on real estate, mortgages, etc.....	16,431 46
Interest on equipment.....	858,833 52
Rentals of leased lines.....	723,052 83
Suspension Bridge and Erie Junction R. R. rent....	\$70,000 00
Less 35 per cent of earnings.....	55,091 33
	<u>14,908 67</u>

Pavonia ferries, expenses.....	\$260,040 32
Pavonia horse railroad, expenses.....	29,620 66
N. Y., L. E. and W. R. R. Co.'s baggage express, expenses.....	71,014 37
Weehawken docks, expenses.....	25,899 11
Unclaimed baggage and freight department, expenses.....	4,047 04
Twenty-third street properties, expenses.....	20,003 05
Brooklyn Annex, expenses.....	38,299 23
N. Y., L. E. and W. elevator (Buffalo), expenses...	40,722 23
Erie coal docks (Buffalo), expenses.....	42,260 38
Erie buildings, expenses.....	1,143 87
	<u>533,050 31</u>

Pavonia horse railroad, interest on bonds.....	7,122 50
London office expenses.....	12,581 98
State of New York, taxes on gross earnings and capital stock....	120,509 58
State of Pennsylvania, taxes on gross earnings and capital stock..	11,764 28
State of New Jersey, taxes on cost of road and equipment.....	42,398 75
Claims prior to October 1, 1883.....	15,180 65
Railway Commissioners, expenses of.....	5,522 55
Commissions and expenses extending New York and Erie railroad, third mortgage bonds, chargeable to this year.....	24,260 00
Adjustment of earnings and expenses of New York, Pennsylvania and Ohio railroad for fiscal year 1883.....	135,037 49
	<u>135,037 49</u>

Total charges against earnings.....\$23,413,688 92

Resulting deficiency for the year.....\$698,622 95

*Rentals of Leased Lines.*

Paterson and Hudson railroad, annual rental.....	\$48,400 00
Paterson and Ramapo railroad, annual rental.....	30,000 00
Hoboken Land and Improvement Company, rental.....	4,990 83
Newburgh and New York railroad, 7 per cent on \$250,000 bonds.	17,500 00
Buffalo, New York and Erie railroad:	
Organization expenses.....	\$5,000 00
Seven per cent on \$950,000 stock.....	66,500 00
Seven per cent on \$2,380,000 bonds.....	166,600 00
	<u>238,100 00</u>

\* The exact figures cannot be given, as the amount of the funded debt itself is not yet ascertained. — See Statement.

Montgomery and Erie railroad, annual rental.....	\$22,000 00
Goshen and Deckertown railroad, annual rental .....	21,500 00
Hawley Branch, annual rental.....	30,000 00
Honesdale Branch, 7 per cent on \$300,000 bonds of Jefferson Rail- road Company. ....	21,000 00
Jefferson Branch, 7 per cent on \$2,000,000 bonds .....	140,000 00
Rochester and Genesee Valley railroad :	
Six per cent on \$555,200 stock.....	\$33,812 00
Organization expenses.....	700 00
	<hr/> 84,012 00
Avon, Genesee and Mount Morris railroad :	
Six per cent on \$225,000 stock.....	\$18,500 00
Seven per cent on \$20,000 bonds for three months.....	350 00
Organization expenses.....	100 00
	<hr/> 13,950 00
Buffalo, Bradford and Pittsburgh railroad, 7 per cent on \$580,000 bonds .....	40,600 00
Lockport and Buffalo railway, annual rental.....	21,000 00
Bergen County railroad, 6 per cent on \$200,000 bonds .....	12,000 00
Middletown and Crawford railroad, annual rental.....	10,500 00
Newark and Hudson railroad, 7 per cent on \$250,000 bonds.....	17,500 00
Total.....	<hr/> \$723,052 33

## CONDENSED BALANCE SHEET, SEPTEMBER 30, 1883, AND SEPTEMBER 30, 1884.

*Dr.*

ACCOUNTS.	1883.	1884.	Increase.	Decrease.
Construction, main line.....	\$4,737,103 43	\$4,848,967 44	\$111,864 08	.....
Third rail .....	1,178,448 89	1,191,090 85	12,641 96	.....
Equipment.....	2,315,190 29	4,058,720 94	1,743,530 65	.....
Real estate.....	612,499 12	589,261 62	.....	\$23,237 50
Construction, branch lines.....	443,258 48	580,521 34	117,262 86	.....
New York, Pa. & Ohio R. R. Co., construction.....	46,749 05	.....	.....	46,749 05
Elevator at Buffalo.....	211,367 16	305,992 80	94,625 64	.....
Ship basin and docks, Jersey City .....	214,538 77	214,538 77	.....	.....
Lehigh docks, Buffalo .....	126,713 72	137,963 72	11,250 00	.....
Weehawken docks, construction .....	40,503 19	40,503 19	.....	.....
Erie coal docks, Buffalo .....	153,344 52	153,344 52	5,000 00	.....
New York & Fort Lee R. R.....	25,346 45	25,346 45	.....	.....
Improvements at Union stock yards, 40th street, N. Y. city..	31,565 92	31,565 92	.....	.....
Flagg's railway gate .....	3,500 00	3,500 00	.....	.....
N. Y., Pa. & O. R. R. Co., for per- manent improvements under lease .....	.....	93,229 05	93,229 05	.....
Amounts paid on account of equipment .....	3,800,306 17	3,532,347 50	.....	267,958 67
Stocks of other companies.....	2,909,652 16	2,985,315 49	75,663 33	.....
Bonds of other companies.....	203,819 60	203,819 60	.....	.....
Amounts due by agents, other companies and individuals on current accounts.....	3,284,783 77	2,688,053 63	.....	596,730 14
N. Y., L. E. & W. Coal and R. R. Co., advances .....	1,724,547 48	1,916,998 81	192,451 33	.....
N. Y., L. E. & W. Docks and Improvement Co., advances..	427,623 59	424,649 28	7,025 69	.....
Chicago & Atlantic Railway Co., advances.....	1,254,249 76	619,136 58	.....	635,113 18
Chicago & Atlantic Railway Co., for its notes indorsed by this company .....	.....	1,066,225 93	1,066,225 93	.....
Advances to other companies .....	1,014,063 00	1,174,243 90	160,175 90	.....
Materials and supplies on hand at shops and on road.....	1,596,228 93	897,896 72	.....	698,332 21
Cash on hand.....	322,469 57	340,485 28	18,025 71	.....
Cash in London to pay coupons	10,900 20	14,630 54	3,730 34	.....

## CONDENSED BALANCE SHEET — (Continued).

ACCOUNTS.	1883.	1884.	Increase.	Decrease.
Bills receivable .....	\$34,666 69	\$59,647 08	\$24,980 39	
Marine National Bank .....		150,998 62	150,998 62	
Discount on common stock .....	269,975 00	269,975 00		
Discount on bonds .....	476,163 10	476,163 10		
Commissions and expenses extending N. Y. & E. R. R. third mortgage bonds .....	218,340 00	194,080 00		\$24,260 00
The Estate of the Erie R'way Co	150,311,883 15	150,447,676 15	135,793 00	
	\$178,069,496 19	\$179,815,586 82	\$1,726,091 63	

Cr.

ACCOUNTS.	1883.	1884.	Increase.	Decrease.
Common stock issued at this date .....	\$77,150,600 00	\$77,192,100 00	\$41,500 00	
Preferred stock issued at this date .....	8,124,800 00	8,140,800 00	6,000 00	
Funded debt .....	75,287,136 90	75,268,485 10	1,348 20	
Loans payable .....	534,000 00	2,255,532 94	1,721,532 94	
Bills payable .....	173,634 22	1,053,418 05	879,783 83	
Interest on funded debt (due and accrued) .....	1,292,002 17	2,228,961 25	996,959 08	
Preferred stock, dividend No. 1 .....	4,808 00	4,088 00		\$210 00
Preferred stock, dividend No. 2 .....	216 00	6 00		210 00
Preferred stock, dividend No. 3 .....		3,834 00	3,834 00	
Rentals of leased lines, etc. ....	409,850 60	410,846 18	995 68	
New York, Pennsylvania and Ohio Railroad Co.—rent .....	682,165 99	827,604 81		304,561 18
Amounts due to other companies and individuals on current accounts:				
Pay-rolls, including September pay-rolls .....	989,583 85	895,852 84		43,781 01
Audited vouchers for supplies, etc., including September vouchers .....	1,810,304 18	1,918,503 34	108,199 16	
Traffic balances, etc. ....	1,018,520 49	617,155 64		401,364 85
Sundries .....	217,567 02	150,894 83		66,672 69
Assessments on the common stock of the Erie Railway Company, \$4 per share .....	2,791,224 00	2,791,224 00		
Assessments on the preferred stock of the Erie Railway Company, \$2 per share .....	116,490 00	116,490 00		
Interest on assessments received on stock of the Erie Railway Company, and interest and profits on investments, sterling exchange, etc. ....	376,737 47	376,737 47		
Sinking fund—reorganization first lien bonds .....	100,000 00	100,000 00		
Profit and loss .....	7,120,354 30	5,903,042 87		1,217,311 43
	\$178,069,496 19	\$179,815,586 82	\$1,726,091 63	

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year .....	\$7,120,354 20
Less:	
Interest on income bonds, \$508,008, at 4 per cent per annum for year 1883 .....	\$30,480 48
Dividend on preferred stock, \$8,136,800, at 6 per cent, for year 1888 .....	488,208 00
	518,688 48
	\$6,601,665 82
Deficit for year ending September 30, 1884 .....	698,622 95
Surplus September 30, 1884 .....	\$5,903,042 87

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES DANA.....	New York city.
F. N. DRAKE.....	Corning, N. Y.
HARRISON DURKEE.....	New York city.
R. SUYDAM GRANT.....	New York city.
JAMES J. GOODWIN.....	New York city.
SOLOMON S. GUTHRIE.....	Buffalo, N. Y.
HUGH J. JEWETT.....	New York city.
JOHN TAYLOR JOHNSTON.....	New York city.
CORTLANDT PARKER.....	Newark, N. J.
JOHN FREDERICK PIERSON.....	New York city.
HOMER RAMSDALL.....	Newburgh, N. Y.
JACOB H. SCHIFF.....	New York city.
WILLIAM L. STRONG.....	New York city.
J. LOWBER WELSH.....	Philadelphia, Penn.
Three vacancies.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	HUGH J. JEWETT.....	P. O. Box No. 839, New York city.
Vice-President..	GEORGE R. BLANCHARD...	P. O. Box No. 839, New York city.
Vice-President..	EDMUND S. BOWEN.....	P. O. Box No. 839, New York city.
Secretary.....	AUGUSTUS R. MACDONOUGH.	P. O. Box No. 839, New York city.
Treasurer.....	BIRD W. SPENCER.....	P. O. Box No. 839, New York city.
Comptroller....	STEPHEN LITTLE.....	P. O. Box No. 839, New York city.
General Supt...	BENJAMIN THOMAS.....	P. O. Box No. 839, New York city.

Communications intended for this company should be addressed, Augustus R. Macdonough, Secretary, P.-O. Box 839, New York city.

## NEW YORK AND LONG BEACH.

OPERATED BY LONG ISLAND.

(Date of charter, February 3, 1890.)

Organized under the General Railroad Laws of the State of New York, by articles of association filed in the office of the Secretary of the State February 3, 1890.

The bonds and stock of this corporation have been purchased by the Long Island Railroad Company, under chapter 444 of the Laws of 1859, and this railroad has been operated by that company for more than a year past, and no separate account of earnings and operating expenses has been kept.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter ...	\$400,000 00	\$400,000 00
Capital stock subscribed .....	400,000 00	400,000 00
Capital stock paid in.....	391,900 00	391,900 00
Funded debt ..	200,000 00	200,000 00
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

# NEW YORK AND LONG BEACH.

537

Number of shares of ordinary stock (subscribed).....	4,000
Total shares of stock, of par value of \$100 per share (subscribed)..	4,000
Number of stockholders.....	16

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	First mortgage.	1880	1910	8	\$200,000 00	\$200,000 00

## COST OF ROAD AND EQUIPMENT.

Amount at last report and by this report.

Grading and masonry.....	} .. \$591,900 00
Bridges.....	
Superstructure, including rails.....	
Passenger and freight stations, buildings and fixtures .....	
Engine and car-houses, machine-shop, machinery and fixtures .....	
Land, land damages and fences.....	
Engineering and agencies.....	
Locomotives, engines and fixtures .....	
Passenger and baggage cars.....	}
Freight and other cars.....	

From the records of this corporation and from information given by those who were officers of this company at the time we learn that this road was constructed under contracts with the Long Beach Improvement Company at the cost above reported. No details of cost of road are to be found upon the records.

## CHARACTERISTICS OF ROAD.

Main line of road from Pearsalls to Long Beach .....	6.094 miles.
Main line laid. ....	6.094 miles.
Second track on main line .....	1.161 "
Sidings and turnouts on main line.....	1.073 "
Aggregate of all tracks on main line, including all sidings and turnouts. ....	8.328 miles.
Gauge of track.....	4 ft. 8½ in.
Weight per yard of steel rails in main line. ....	60 lbs.
Length, in feet, of wooden bridges on all lines, about.....	120
Length, in feet, of pile or trestle work in wood on all lines, about.....	3,960

## BALANCE SHEET AT THE END OF YEAR.

Dr.

	By last report.	By this report.
Cost of road and equipment.....	\$591,900 00	\$591,900 00

*Cr.*

	By last report.	By this report.
First mortgage bonds.....	\$200,000 00	\$200,000 00
Capital stock paid in .....	391,900 00	391,900 00
Total.....	\$591,900 00	\$591,900 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
J. ROGERS MAXWELL.....	Brooklyn, N. Y.
HENRY GRAVES.....	Orange, N. J.
E. B. HINSDALE.....	New York city.
JAMES D. CAMPBELL.....	Brooklyn, N. Y.
EDWARD E. SPRAGUE.....	Flushing, L. I.
BRUCE PRICE.....	New York city.
WM. M. LAFFAN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	J. ROGERS MAXWELL...	115 Broadway, New York city.
Secretary . . . .	EDWARD E. SPRAGUE...	115 Broadway, New York city.

Communications intended for this company should be addressed, J. Rogers Maxwell, President, 115 Broadway, New York city.

## NEW YORK AND MANHATTAN BEACH.

LESSOR.

LESSEE, LONG ISLAND.

(Date of charter, October 23, 1876.)

The New York and Manhattan Beach Railway Company was constructed in 1877, a single narrow-gauge (three feet) road, and opened for business July 19th of that year. In 1880 a double track was laid the entire length of the road. May 1, 1882, this road was leased to the Long Island Railroad Company for ninety-nine years, at a minimum annual rental of \$92,500. In the spring of 1883, the gauge was widened to the standard gauge of four feet eight and one-half inches.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock as since fixed.....	800,000 00	800,000 00
Capital stock subscribed .....	750,000 00	800,000 00
Capital stock paid in .....	750,000 00	800,000 00
Funded debt.....	800,100 00	800,000 00
Unfunded debt .....	125,460 78	124,328 01
Total funded and unfunded debt .....	925,460 78	924,328 01
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	5,000
Number of shares of preferred stock (subscribed) .....	8,000
Total shares of stock, of par value of \$100 per share (subscribed) ..	8,000
Number of stockholders .....	14

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds..	Mortgage ..	1877	1897	7	\$500,000 00	\$500,000 00
Second mortgage bonds	Mortgage ....	1878	1888	7	800,000 00	800,000 00
Dividend scrip .....	.....	1879	1884	7	80,000 00	.....
Total .....	.....	.....	.....	.....	\$880,000 00	\$800,000 00
Total outstanding.....						\$800,000 00

*Statement of Unfunded Debt.*

Open accounts.....	\$124,828 01
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**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry .....	\$33,818 02
Superstructure, including rails .....	148,647 12
Passenger and freight stations, buildings and fixtures.....	25,629 94
Land, land damages and fences .....	65,467 09
Engineering and agencies .....	9,778 72
Locomotives, engines and fixtures.....	108,317 92
Passenger and baggage cars.....	103,813 28
Freight and other cars.....	12,809 32
Telegraph line.....	1,758 68
Ferry franchise .....	2,015 00
Total .....	\$511,050 09

**CHARACTERISTICS OF ROAD.**

Main line of road from Greenpoint, Brooklyn, E. D., to Manhattan Beach, Coney Island .....	15 miles.
Main line laid.....	5.44 miles.
Lines leased (built) or operated.....	18.51 "
Total main line (laid) and lines leased or operated.....	18.95 miles.
Second track on main line .....	5.44 miles.
Second track on lines leased or operated.....	18.51 "
Total second track.....	18.95 "
Sidings and turnouts on main line .....	2.021 miles.
Sidings and turnouts on lines leased or operated.....	1.054 "
Total sidings .....	3.075 miles.
Aggregate of all tracks on main line and lines leased or operated, including all sidings and turnouts .....	40.975 miles.

R. R. Com.—page 84.

Communications intended for this company should be addressed, Coe F. Young, President, Honesdale, Pa.



*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Glendale and East River R. R. Co..	Greenpoint, N. Y.	Flushing avenue, Brooklyn.....	2.720	2.720	.648	.648	Leased.
Brooklyn and Rockaway Beach R. R. Co .....	Flushing avenue, Brooklyn .....	East New York, N. Y.....	2.650	2.650	.408	.408	Leased.
New York, Bay Ridge and Jamaica R. R. Co..	Bay Ridge, N. Y.	New Lots, N. Y..	8.160	8.160	1.054	1.054	Leased.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	6.880
Same in branches owned, and lines leased or operated .....	27.020
Weight per yard of steel rails in main line .....	56 and 40 lbs.
Weight per yard of steel rails in branches.....	56, 40 & 62½ "
Weight per yard of iron rails in branches .....	54 "
Length, in feet, of pile or trestle work in wood on all lines .....	2,500

## EQUIPMENT.

Number of locomotive engines for passenger service.....	19
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	36 tons.
Number of engine-houses.....	1
Aggregate number of stalls in same .....	8
Number of first-class passenger cars.....	80
Number of baggage, mail and express cars .....	1

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	1	...
Platform or flat.....		26
Total number of freight cars .....	1	26

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails.....	<div> Allotted to passenger transportation.  \$6 00 </div>
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## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery, and other expenses about (general) office.....	<div> Allotted to passenger transportation.  \$107 29 </div>
Agents and clerks.....	180 00
Damages for injuries of persons.....	9 65
All other items .....	84 78
Total expenses of operating the road .....	\$381 67

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$42 40
Legal expenses and counsel fees .....	87 20
Contingencies.....	5 13
Total.....	<u>\$84 73</u>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to passen- ger transportation.
Expenses of maintaining road and real estate. ....	\$8 00
Expenses of operating the road.....	331 67
Total transportation expenses ..	<u>\$337 67</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From rents ..	\$92,500 00
Interest ..	574 58
Total earnings ..	<u>\$93,074 58</u>

*Charges against Earnings.*

Transportation expenses.....	\$337 67
Interest.....	35,147 00
*Rentals of leased lines .....	35,000 00
Dividends, April 1 and October 1, 7 per centum per annum.....	21,000 00
Total charges against earnings.....	<u>\$91,484 67</u>
Resulting surplus for the year .....	<u>\$1,589 91</u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction account.....	\$625,911 81	{ \$286,609 57
Construction account, leased lines. }		
Equipment .....	224,440 52	339,941 74
Discount on bonds .....	165,632 51	224,440 52
Office and station furniture .....	4,145 56	170,632 51
Accounts receivable.....	48,438 25	4,145 56
Real estate .....	15,088 00	94,531 83
Stock, Manhattan Beach Improvement Co., lim.	500,000 00	15,508 00
Surveying instruments and tools .....	304 36	500,000 00
Profit and loss .....	89,545 26	304 36
Cash on hand.....	2,055 01	87,930 35
Total .....	<u>\$1,675,560 78</u>	<u>\$1,724,328 01</u>

\*Rentals leased lines — New York, Bay Ridge and Jamaica Railroad Company :  
 Seven per cent on \$200,000 bonds..... \$14,000 00  
 Seven per cent on \$300,000 stock..... 21,000 00  
\$35,000 00

Cr.

	By last report.	By this report.
Capital stock .....	\$750,000 00	\$800,000 00
First mortgage bonds.....	500,000 00	500,000 00
Second mortgage bonds.....	300,000 00	300,000 00
Dividend scrip. ....	100 00	.....
Accounts payable .....	125,460 78	124,328 01
Total . . . . .	\$1,675,560 78	\$1,724,328 01

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficiency from previous year .....	\$89,545 26
Surplus this year,.....	1,589 91
Deficiency .....	\$87,955 35
Less amount credited profit and loss for damages to pier.....	25 00
Deficiency now.....	\$87,930 35

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN.....	New York city.
J. BAXTER UPHAM.....	Boston, Mass.
GILMAN S. MOULTON.....	West Randolph, Vt.
CHARLES L. FLINT.....	Boston, Mass.
FREDERICK W. DUNTON.....	New York city.
J. ROGERS MAXWELL.....	Brooklyn, N. Y.
HENRY W. MAXWELL.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN.....	115 Broadway, New York city.
Vice-President...	J. BAXTER UPHAM...	115 Broadway, New York city.
Sec. and Treas...	GILMAN S. MOULTON.	115 Broadway, New York city.

Communications intended for this company should be addressed, G. S. Moulton, Treasurer, New York and Manhattan Beach Railway Company, 115 Broadway, New York city.

## NEW YORK AND NEW ENGLAND.

(Date of charter, May 9, 1873.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$20,000,000 00	\$20,000,000 00
Capital stock as since fixed .....	25,000,000 00	25,000,000 00
Capital stock subscribed .....	20,000,000 00	20,000,000 00
Capital stock paid in.....	20,000,000 00	20,000,000 00
Funded debt.....	13,792,532 00	15,801,317 88
Unfunded debt.....	1,621,822 98	2,181,319 83
Total funded and unfunded debt.....	15,414,354 98	17,982,637 71
Average rate per annum of interest on funded debt. ....	6 and 7 per cent.	6 and 7 per cent.

Number of shares of ordinary stock (subscribed) and Berdell bonds entitling holders of same to 18,800 shares.....	181,200
Total shares of stock, of par value of \$100 per share (issued) and Berdell bonds entitling holders of same to 18,800 shares .....	181,200
Number of stockholders, not including Berdell bondholders .....	1,398

The capital stock is fixed by the terms of the Berdell mortgage, Boston, Hartford and Erie railroad (under which this company was organized and obtained possession) at the above sum of \$20,000,000, being the amount of Berdell bonds then outstanding.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	Mortgage ..	1876	1905	6	\$4,000,000 00	\$4,000,000 00
First mortgage .....	Mortgage ..	1876	1905	7	6,000,000 00	6,000,000 00
Second mortgage .....	Mortgage ..	1882	1902	6	5,000,000 00	2,833,000 00
Note to Boston and Albany railroad. ....	.....	.....	1889	2	300,000 00	300,000 00
*Due Commonwealth of Massachusetts on account— Lots on South Boston Flats, viz.: .....	.....	.....	.....	.....	.....	.....
One of 50 acres.....	.....	.....	1882	5	100,000 00	100,000 00
One of 25 acres.....	.....	.....	1882	4	800,000 00	800,000 00
One of 12 acres.....	.....	.....	1880	4	86,532 00	86,532 00
Mortgage note, Drake's wharf.....	.....	.....	.....	5	125,000 00	125,000 00
Balance due Piper wharf.....	.....	.....	.....	.....	235,000 00	235,000 00
†Balance due New England Car Trust .....	.....	.....	.....	.....	.....	1,241,000 00
†Balance due E. W. Clark & Co., principal.....	.....	.....	.....	.....	.....	80,785 88
Total outstanding.....						\$15,801,317 88

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$385,367 65
Pay-rolls and operating expenses unpaid.....	759,620 77
Amounts due other railroad corporations.....	872,434 43
Interest due and unpaid.....	668,896 98
Total.....	\$2,181,319 88

**COST OF ROAD AND EQUIPMENT.**

Grading and masonry .....	\$331,028 15
Bridges .....	111,433 21
Superstructure, including rails.....	193,544 88
Passenger and freight stations, buildings and fixtures.....	82,387 21
Engine and car-houses, machine-shop, machinery and fixtures....	5,214 23
Land, land damages and fences .....	9,096 62
Engineering and agencies.....	18,326 83
Locomotives, engines and fixtures.....	10,510 47
Passenger and baggage cars.....	838 30
Freight and other cars.....	11,558 97
New sidings.....	63,646 29

\*Funded indebtedness incurred for purchase of property secured by property purchased.

†For equipment purchased through and still belonging to Car Trust. This equipment only passes to the company on payment of the indebtedness herein shown.

Improvement to South Boston flats:	
Twenty-five-acre lot.....	\$1,880 57
Twelve-acre lot.....	4,300 77
	<hr/>
	\$6,181 84
Less credit on account of material sold previously charged to fifty-acre lot. . . . .	5,730 22
	<hr/>
	\$451 12
Hartford, Providence and Fishkill railroad.....	771 01
Highland Lake Grove, additions and improvements.....	2,812 50
Miscellaneous improvements.....	15,181 74
	<hr/>
	\$801,801 03
Less credit account extension west of Waterbury.....	232 04
	<hr/>
	\$801,568 99
Add following amounts chargeable to property account car trust equipment (as per particulars appended hereto)....	1,321,785 88
Balance due on purchase of Piper wharf not formerly included as a property account. (This indebtedness appears in the liabilities on the condensed general balance sheet.)..	235,000 00
Accounts included as cash assets in previous years, now classified as property accounts:	
Connecticut Central railroad..	6,735 32
Steamer "Wm. T. Hart".....	152,912 71
	<hr/>
Total.....	\$2,518,002 90
	<hr/>
Cost of road (estimated).....	\$32,868,382 88
Cost of equipment (estimated).....	8,795,672 37
	<hr/>
Cost of road and equipment (actual).....	\$36,664,055 25
	<hr/>

*Additions or Betterments.*

New buildings:	
Additions and improvements to machinery and car shops.....	\$83 50
Engine-houses and turn tables.....	3,848 96
Water stations:	
East Hartford.....	\$235 00
Willimantic.....	1,878 68
Vernon.....	1,808 29
Hyde Park.....	307 54
Putnam.....	7,071 10
Fishkill-on-Hudson.....	754 05
Blackstone.....	2,379 72
Other points.....	2,097 53
	<hr/>
	16,332 91
Coaling stations:	
Putnam.....	\$1,032 37
Millville.....	514 08
	<hr/>
	1,576 45
Passenger stations:	
Willimantic.....	\$2,892 73
Walpole.....	19 38
Fishkill-on-Hudson.....	195 00
Medfield Junction.....	40 67
Medway.....	3,096 88
Springfield ..	132 00
Forest Avenue.....	215 99
	<hr/>
	6,562 05
Renewals and improvements to stations:	
Bristol.....	76 75
Coal trestles:	
Bristol ..	\$153 20
Danbury.....	68 42
Other points.....	134 58
	<hr/>
	856 20
Miscellaneous buildings and structures.....	7,482 25
	<hr/>
	\$36,319 67

New sidings.....		\$68,646 29	
Safety gates and stop signals .....		710 08	
Electric block signals .....		7,416 70	
Steel rails — Difference in weight between steel rails laid and steel and iron rails taken up .....		8,999 08	
New tools, machinery .....		1,281 77	
Filling, grading and improvements at Fishkill-on-Hudson....		70 70	
Bridges — Difference in cost of iron replacing wood at various points .....		20,189 23	
Interlocking signals .....		4,068 80	
Miscellaneous improvements .....		5,722 58	
Equipment — Representing expenditures on account of car trust equipment and equipment owned by the New York and New England Railroad Company.			
Locomotives.....	\$10,510 47		
Passenger, baggage and express cars .....	888 80		
Freight cars .....	10,532 85		
Derrick and work cars.. ..	966 12		
		23,907 74	
Right of way.....	\$3,201 10		
Real estate .....			
Land sold to Russell & Erwin Manufacturing Company at New Britain .....	Cr.\$1,500 00		
Less land purchased at Thompson .....	75 00		
		Cr.1,425 00	
		776 10	
			\$167,002 75
Extension of double track :			
Engineering .....		\$12,067 08	
Grading .....		223,129 63	
Bridging .....		91,243 98	
Cross and switch ties .....		60,109 92	
Steel rails and fastenings .....		124,821 06	
Track laying and surfacing .....		79,199 63	
Miscellaneous .....		39,111 73	
			630,673 05
Improvement South Boston Flats :			
Fifty-acre lot :			
Buildings .....	Cr.\$9,823 12		
Piers :			
Material .....	\$253 42		
Dredging and filling .....	1,380 86		
Labor .....	147 09		
		1,880 37	
New sidings .....		465 50	
Miscellaneous.....		1,747 03	
		Cr.\$5,730 22	
Twenty-five acre lot :			
Buildings .....	\$112 58		
Miscellaneous .....	1,766 99		
		1,880 57	
Twelve-acre lot :			
Miscellaneous.....		4,300 77	
			451 12
Hartford, Providence and Fishkill railroad :			
Payments to obtain possession .....		771 01	
Highland Lake Grove :			
Additions to improvements. . . . .		2,512 50	
			\$801,801 08
Less credit on account of extension west of Waterbury.....			Cr.232 04
Net charge to property account for year.....			\$801,568 99
Add the following amounts chargeable to property account :			
Car trust equipment, representing completed delivery of cars and engines :			
Series A — 40 locomotives, 39 caboose cars, 6 baggage and express cars, 850 freight cars .....	\$886,000 00		
Series B — 10 locomotives, 18 coaches, 370 freight cars .....	355,000 00		
		\$1,241,000 00	
E. W. Clark & Co., 250 gondola cars .....		80,786 88	
		\$1,321,786 88	
[This equipment belongs to the car trust and only passes to the company on payment of indebtedness shown on the condensed general balance sheet.]			

**Piper wharf:**

Balance due on purchase of Piper wharf, not formerly included as a property account. (This indebtedness appears in the liabilities on the condensed general balance sheet)..... \$235,000 00

Amounts included as cash assets in previous years, now classified as property accounts:

Connecticut Central railroad..... \$6,735 32  
Steamer "Wm. T. Hart"..... 152,912 71

159,648 03

\$1,716,133 91

Total charges to property account..... \$2,580,022 90

**CHARACTERISTICS OF ROAD.**

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Boston to Hopewell Junction.....	28.82	186.12	215.04
Wicopee Junction to Fishkill-on-Hudson.....	1.80	.....	1.80
From Willimantic to Providence.....	.....	58.50	58.50
Main line laid, as above mentioned.....	30.72	244.62	275.34
Branches owned (built) .....	.....	50.43	50.43
Lines leased (built) or operated.....	.....	119.08	119.08
Total main line (laid) branches owned and lines leased or operated.....	30.72	414.13	444.85
Second track on main line.....	.....	108.10	108.10
Sidings and turnouts on main line.....	12.10	95.07	107.17
Sidings and turnouts on branches owned and on lines leased or operated.....	.....	32.13	32.13
Total sidings.....	12.10	127.20	139.30
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts .....	42.82	649.43	692.25

List of Branches Owned, Leased and Operated. (Contd.)

NAME OF ROAD.	TERMINI.		Length— total miles.	Length of dou- ble tr'k includ- ing sidings and turnouts— total miles.	State if owned, leased or operated.
	From	To			
Woonsocket division.....	Cook street, Newton, Mass.	Woonsocket, R. I.....	23.41	5.08	Owned.
Southbridge branch.....	East Thompson, Conn.....	Southbridge, Mass.....	17.37	2.53	Owned.
Dedham branch.....	Elmwood, Mass.....	Dedham, Mass.....	1.53	1.19	Owned.
Ridge Hill branch.....	Charles River, Mass.....	Needham, Mass.....	1.64	.23	Owned.
Dorrence Street branch.....	Providence, R. I.....	Providence, R. I.....	.82	.08	Owned.
Hartford Freight branch.....	Hartford, Conn.....	Hartford, Conn.....	.87	1.16	Owned.
Rhode Island and Massachusetts division.....	Franklin, Mass.....	Valley Falls, R. I.....	13.60	1.50	Leased and operated.
Rockville branch.....	Vernon, Conn.....	Rockville, Conn.....	4.40	.69	Leased and operated.
Connecticut Central railroad.....	Melrose, Conn.....	West St., Rockville, Conn...	7.30	.....	Leased and operated.
Springfield and New London railroad.....	East Hartford, Conn.....	State line, Mass.....	20.20	2.68	Leased and operated.
Norwich and Worcester railroad.....	State line, Mass.....	Junction with B. and A. R. R. at Springfield, Mass....	7.27	1.45	Leased and operated.
	Allyn's Point, Conn.....	Worcester, Mass.....	66.40	10.97	Leased.
			169.00	33.56	



Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	365.15
Same in branches owned, and lines leased or operated.....	58.98
Weight per yard of steel rails in main line (88 miles of 66 lbs. and balance 60 lbs.).....	60 and 66 lbs.
Weight per yard of iron rails in main line.....	60 "
Weight per yard of steel rails in branches.....	60 "
Weight per yard of iron rails in branches.....	56 and 60 "
Length, in feet, of iron bridges on all lines.....	3,965
Length, in feet, of wooden bridges on all lines.....	13,624
Length, in feet, of pile or trestle work in wood on all lines . . .	11,760
Miles of telegraph wire owned and operated. All owned by Western Union Telegraph Company.	
Number of miles of road built, with track laid on main line, and on branches owned and leased, operated, opened for business during the year ending September 30, 1884 (double or second track).	46.50

## EQUIPMENT.

Number of locomotive engines for passenger service.....	67
Number of locomotive engines for freight service.....	64
Number of locomotive engines for switching service.....	16
Total number of locomotive engines owned .....	147

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :

Passenger engines .....	59 tons.
Freight engines .....	76 "
Switching engines.....	39 "
Number of engine-houses.....	22
Aggregate number of stalls in same .....	103
Number of first-class passenger cars.....	81
Number of second class and emigrant passenger cars.....	64
Number of baggage, mail and express cars .....	41

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	1,470	9
Platform or flat .....	447	
Cattle.....	8	
Coal .....	1,423	336
Caboose .....	8	63
Tool derrick .....	2	6
Total number of freight cars.....	3,848	414

Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	50
Number of freight cars controlled by the corporation for use, but leased instead of owned, basis of eight wheels .....	2,063

## MISCELLANEOUS.

Number of machine and car-shops .....	2
Number of elevators or grain-houses.....	1
Aggregate capacity of same in bushels.....	508,000
Number of freight or cattle-yards of two acres or more in area...	26
Miles of track laid in same .....	77.37
Average number of persons directly employed by the company during the year.....	3,796
Aggregate amount of salaries and wages paid to same for the year.	\$1,872,968 38

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	1,218,675
Number of miles run by freight trains .....	1,131,333
Number of passengers (all classes) carried in cars .....	4,368,090
Number of tons, of 2,000 pounds, of freight carried in cars .....	1,786,332
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	54,299,316
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	138,534,292
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25
Rate of speed of same when in motion .....	35
Average rate of speed adopted by express passenger trains, including stops .....	30
Rate of speed of same when in motion .....	40
Average rate of speed adopted by freight trains, including stops ..	12
Rate of speed of same when in motion ..	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	104,521
Products of animals .....	22,673
Vegetable food .....	97,173
Other agricultural products .....	125,670
Merchandise .....	954,477
Other articles ..	481,818
Total number of tons .....	1,786,332

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour and meal .....	97,173
Grain .....	79,721
Live stock .....	7,583
Lumber .....	104,521
Coal .....	474,234

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Total tons through ..	888,754
Total tons way .....	947,578

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	603,690
Number of way passengers .....	3,764,400

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	.806	03.089
General average of through and way .....		1.411 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	2.11	1.97
For second-class .....	2.12	.....
For emigrants .....	1.00	.....
Average for all classes .....	2.10	1.97
General average for through and way .....		2 cents.

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.	\$176,235 14	\$277,940 94	\$454,226 08
Expenses of repairs of machinery and cars.	524,065 93	735,213 24	1,259,279 17
Expenses of operating the road.	380,800 00	928,062 15	1,088,862 24
Total transportation expenses	\$1,061,151 16	\$1,736,216 33	\$2,797,367 49

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers	\$1,095,580 38
From freight	1,955,685 83
From mails	45,627 18
From rents	46,113 67
From express	99,270 41
From wharves and docks	86,679 56
From Hudson River Transfer	22,643 17
From Boston Grain Elevator	937 34
From dividend on note, A. & W. Sprague & Co.	550 00
From miscellaneous	58,995 43
From profit and loss credit	7,715 16

Total earnings ..... \$3,369,748 13

*Charges against Earnings.*

Transportation expenses	\$2,797,367 49
Interest	1,008,495 71
*Rentals of leased lines	88,903 14
Taxes	125,016 40
Insurance	19,242 15

Total charges against earnings ..... \$4,039,024 89

Resulting deficiency for the year ..... \$669,276 76

## BALANCE SHEET AT THE END OF YEAR

*Dr.*

Permanent investments	
To railroad, equipment and property as represented by Boston, Hartford and Erie railroad "Berdell" bonds	\$20,000,000 00
To expenditures for underlying liens, equipment and improvement of property, including terminal facilities:	
Underlying liens (including payments to obtain possession of H. P. & F. R. R.)	\$4,482,653 89
Construction and improvement of property	5,596,603 01
	10,079,256 90

## \* Rental of leased lines:

Newburgh, Dutchess and Connecticut R. R.	\$32,084 76
Norwich and Worcester R. R.	20,843 58
Rhode Island and Massachusetts R. R.	20,000 00
Boston and Albany R. R.	6,125 00
Springfield and New London R. R.	5,500 00
Rockville R. R.	4,400 00

\$88,903 14

To equipment purchased through and still belonging to car trusts.....	\$1,471,000 24	
To extension of road west of Waterbury.....	2,689,217 71	
To purchase of South Boston flats.....	1,549,890 00	
To purchase of Drake's wharf.....	131,000 00	
To purchase of Piper wharf.....	260,000 00	
To transfer steamer, Wm. T. Hart, at Newburgh, cost.....	\$177,194 83	
Less estimated depreciation.....	24,281 62	
	<u>152,912 71</u>	
Total cost of road and equipment.....	\$36,332,777 56	
To investment in Connecticut Central R. R. Co., principally bonds and stock of that company.....	290,377 69	
To stock of New England Transfer Company.....	40,900 00	
	<u></u>	
Total permanent investments.....		\$36,664,055 25
Accounts in the nature of assets:		
To due from agents and contractors.....	\$132,978 55	
To due from companies and individuals.....	238,712 92	
To debit balances.....	7,248 88	
To cash.....	79,061 21	
	<u>\$458,001 51</u>	
To capital stock formerly held by the Commonwealth of Massachusetts, in hands of trustee, pledged for indemnity of sureties on bonds, to dissolve attachments on property of the company, 920 shares at \$50.....	46,000 00	
To supplies and materials on hand.....	314,706 77	
	<u></u>	818,708 28
To profit and loss.....		499,874 18
		<u>\$37,932,637 71</u>
Total.....		<u></u>

*Cr.*

Capital stock:		
By amount for which certificates have been actually issued.....	\$18,120,000 00	
Boston, Hartford and Erie R. R., "Berdell bonds," convertible into stock.....	1,880,000 00	
	<u></u>	\$20,000,000 00
Bonded debt:		
First mortgage 7 per cent bonds. \$6,000,000 00		
First mortgage 6 per cent bonds. 4,000,000 00		
	<u>\$10,000,000 00</u>	
Second mortgage 6 per cent bonds.....	2,833,000 00	
	<u></u>	12,833,000 00
Funded indebtedness incurred for purchase of property secured by property purchased.		
Real estate:		
Mortgage note, Drake's wharf. \$125,000 00		
Balance due on purchase of Piper wharf.....	235,000 00	
Boston and Albany R. R. note (50-acre lot, South Boston flats).....	300,000 00	
Balance due State of Massa- chusetts (56, 25 and 12-acre lots, South Boston flats)...	986,532 00	
	<u>\$1,646,532 00</u>	

Equipment:		
New England Car Trust (principal).....	\$1,241,000 00	
E. W. Clark & Co., Car trust (principal).....	80,785 88	
	<u>\$1,321,785 88</u>	
Unfunded debt:		\$2,968,817 88
Coupons over due, not yet presented .....	\$565 00	
Over due interest:		
On first mortgage bonds, due July 1, 1884 .....	\$380,000 00	
On second mortgage bonds, due August 1, 1884 .....	84,990 00	
	<u>414,990 00</u>	
Accrued interest:		
On first mortgage bonds, July 1 to September 30, 1884 .....	\$165,000 00	
On second mortgage bonds, Aug. 1 to September 30, 1884 .....	28,330 00	
	<u>\$193,330 00</u>	
On car trust certificates, April 1 to September 30, 1884 .....	87,230 00	
On funded indebtedness incurred for purchase of real estate ...	17,781 98	
	<u>248,841 98</u>	
Notes payable.....	385,867 65	
Unpaid vouchers .....	622,896 79	
Pay-roll, mainly for September .....	186,723 98	
Due sundry companies on traffic balances and other accounts .....	872,434 43	
	<u>2,181,819 83</u>	
Total.....		<u>\$37,982,637 71</u>

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance from previous year (surplus) .....	\$169,402 58
Deficiency for this year.....	<u>669,276 76</u>
Balance deficiency, September 30, 1884 ..	<u>\$499,874 18</u>

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES P. CLARK .....	Newton, Mass.
WILLIAM T. HART .....	Boston, Mass.
EUSTACE C. FITZ .....	Boston, Mass.
JONAS H. FRENCH .....	Boston, Mass.
THOS. NICKERSON .....	Boston, Mass.
FRANCIS L. HIGGINSON .....	Boston, Mass.
WM. T. SAYLES .....	Providence, R. I.
JESSE METCALF .....	Providence, R. I.
FRED. J. KINGSBURY .....	Waterbury, Conn.
GEO. M. LANDERS .....	New Britain, Conn.
HENRY C. ROBINSON .....	Hartford, Conn.
GEORGE M. RICE .....	Worcester, Mass.
RUSSELL SAGE .....	New York city.
CYRUS W. FIELD .....	New York city.
CHAS. G. FRANKLIN .....	New York city.
WM. S. WEBB .....	New York city.
GEO. G. HAVEN .....	New York city.
HUGH J. JEWETT .....	New York city.
GEO. B. ROBERTS .....	Philadelphia, Pa.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

Title.	Officers.	Official Address.
President .....	WM. T. HART .....	Boston, Mass.
Receiver .....	CHAS. P. CLARK .....	Boston, Mass.
General Supt. ....	WM. H. TURNER .....	Boston, Mass.
Auditor .....	HIRAM M. KOCHERSPERGER .....	Boston, Mass.
Superintendents....	E. G. ALLEN .....	Boston, Mass.
	E. HOLBROOK .....	Hartford, Conn.
	C. H. PLATT .....	Fishkill-on-Hudson.
	E. H. TUCKER .....	Veedham.
	L. W. PALMER .....	Providence, R. I.
Gen. Freight Agent..	GEORGE H. WILLIAMS .....	Boston, Mass.
Gen. Passenger Agent.	A. C. KENDALL .....	Boston, Mass.
Treasurer .....	GEO. B. PHIPPER .....	Boston, Mass.
Clerk of Corporation.	JAS. W. PERKINS .....	Boston, Mass.

The railroad has been operated since January 1, 1884, by Chas. P. Clark, receiver of the company under a decree of the Circuit Court of the United States for the district of Connecticut, passed January 1, 1884, in a suit pending in the court, entitled Henry A. Brassey *v.* New York and New England Railroad Company *et al.*, and the information in the foregoing report as to the operation of the railroad since that date is furnished by said receiver.

## NEW YORK, NEW HAVEN AND HARTFORD.

(Date of charter, 1871.)

Hartford and New Haven Railroad Company incorporated, Connecticut Private Acts, 1833; opened for use December 14, 1839. Hartford and Springfield Railroad Company incorporated, Connecticut Private Acts, 1835. Hartford and Springfield Railroad Company incorporated, Massachusetts Laws, 1839, chapter 101; opened from Hartford to Springfield, December 19, 1844; consolidated with Hartford and New Haven Railroad Company May 10, 1847. Middletown Branch incorporated, Connecticut Private Acts, 1845, page 79; opened March, 1850, and consolidated with the Hartford and New Haven Railroad Company, 1850. New Britain and Middletown railroad incorporated, Connecticut Private Acts, 1852, page 103, and consolidated with the Hartford and New Haven Railroad Company, 1868. Windsor Locks and Suffield Railroad Company incorporated, Connecticut Private Acts, 1868, page 847, and consolidated with the Hartford and New Haven Railroad Company, 1871. New York and New Haven Railroad Company incorporated, Connecticut Private Acts, 1844, page 59, and New York Session Laws, May 11, 1848 and 1848, page 238. New York, New Haven and Hartford and New Haven Railroad Companies consolidated August 6, 1872, under Connecticut Public Acts, 1871, chapter 129, and Massachusetts Laws, 1872, chapter 171. Shore Line Railway incorporated, Connecticut Private Acts, 1864, page 174; leased to New York, New Haven and Hartford Railroad Company November 1, 1870. Harlem River and Port Chester Railroad Company incorporated, New York Laws, 1866, chapter 763; leased to New York, New Haven and Hartford Railroad Company September 30, 1873. Boston and New York Air Line railroad leased to the New York, New Haven and Hartford Railroad Company August, 1882. Stamford and New Canaan railroad leased to New York, New Haven and Hartford Railroad Company October, 1883.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$15,500,000 00	\$15,500,000 00
Capital stock subscribed.....	15,500,000 00	15,500,000 00
Capital stock paid in.....	15,500,000 00	15,500,000 00
Funded debt.....	2,000,000 00	2,000,000 00
Unfunded debt.....	566,323 08	581,822 05
Total funded and unfunded debt.....	2,566,323 08	2,581,822 05
Average rate per annum of interest on funded debt.....	4 per cent.	4 per cent.
Number of shares of ordinary stock (subscribed).....		155,000
Total shares of stock, of par value of \$100 per share (subscribed)..		155,000
Number of stockholders.....		8,548

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Bonds.....	First mortgage.	1883	1903	4	\$5,000,000 00	\$2,000,000 00
Total outstanding.....						\$2,000,000 00

## Statement of Unfunded Debt.

Notes and acceptances.....	\$1,000 00
Pay-rolls and operating expenses unpaid.....	455,529 84
Amounts due other railroad corporations.....	85,292 21
Interest accrued and unpaid.....	40,000 00
Total.....	\$581,822 05

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....			
Bridges.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....	\$12,061,321 55	\$35,061 66	\$14,066,383 21
Engine and car-houses, machine-shop, machinery and fixtures.....			
Land, land damages and fences.....			
Engineering and agencies.....			
Locomotives, engines and fixtures.....	2,414,326 35	65,000 00	2,479,326 35
Passenger and baggage cars.....			
Freight and other cars.....	56,790 84	56,146 12	114,926 96
For four tracking road.....			
Total.....	\$16,454,428 74	\$206,207 78	\$16,660,636 52

## Additions or Betterments.

Betterments at Housatonic river bridge.....	\$69,327 67
Land at Stamford, South Norwalk and Hartford, Connecticut.....	15,783 99
Estimated excess of betterments over renewals of passenger equipment.....	65,000 00
Expenditures on account of four-tracking road.....	56,146 12
Total.....	\$206,207 78

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Harlem railroad junction, N. Y., to Springfield, Mass.....	14.05	109.15	123.20
Main line laid .....	14.05	109.15	123.20
Branches owned (built).....	.....	17.50	17.50
Lines leased (built) or operated .....	11.80	112.86	124.66
Total main line (laid), branches owned and lines leased or operated .....	25.85	239.51	265.36
Second track on main line.....	14.05	109.15	123.20
Second track on branches owned or lines leased or operated .....	11.80	.....	11.80
Total second track.....	25.85	109.15	135
Sidings and turnouts on main line.....	4.19	68.57	72.76
Sidings and turnouts on branches owned and on lines leased or operated.....	11.73	23.21	34.94
Total sidings... ..	15.92	91.78	107.70
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	67.62	440.44	508.06

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double trk., including sidings and turnouts.		State if owned, leased or operated
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Harlem River and Port Chester R.R. Shore Line Railway Boston and N. Y. Air Line..... Colchester Branch. Stamford and New Canaan .....	Berlin, Conn.....	New Britain, Ct.	3	.....	.....	.....	Owued.
	Berlin, Conn.....	Middletown, Ct.	10	.....	.....	.....	Owued.
	Windsor L'ke, Ct.	Suffield, Ct.....	4.5	.....	.....	.....	Owued.
	Harlem Riv'r, N.Y.	N. Rochelle, N.Y.	11.8	11.8	23.53	23.53	Leased.
	New Haven, Ct..	New London, Ct.	50.97	.....	.....	.....	Leased.
Stamford and New Canaan .....	New Haven, Ct..	Willimantic, Ct..	50	.....	.....	.....	Leased.
	Turnerville, Ct..	Colchester, Ct...	3.59	.....	.....	.....	Leased.
	Stamford, Conn.	New Canaan, Ct.	8.3	.....	.....	.....	Leased.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	246.40
Same in branches owned and lines leased or operated .....	138.56
Weight per yard of steel rails in main line.....	60 and 70 lbs.
Weight per yard of steel rails in branches.....	56 and 60 "



Weight per yard of iron rails in branches.....	56 lbs.
Length, in feet, of iron bridges on all lines.....	10,879
Length, in feet, of wooden bridges on all lines.....	24,298
Length, in feet, of pile or trestle work in wood on all lines.....	81,957

## EQUIPMENT.

Number of locomotive engines for passenger service .....	104
Number of locomotive engines for switching service.....	17
Total number of locomotive engines owned .....	121

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	62 tons.
Freight engines .....	64 "
Switching engines.....	47 "
Number of engine-houses.....	17
Aggregate number of stalls in same.....	138
Number of first-class passenger cars.....	298
Number of baggage, mail and express cars.....	83

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	1,002	.....
Platform or flat .....	815	.....
Cattle .....	8	.....
Coal.....	621	.....
Dump.....	.....	286
Caboose.....	14	27
Total number of freight cars .....	1,955	313

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	7
Number of freight cars controlled by the corporation for use, but leased instead of owned .....	152

## MISCELLANEOUS.

Number of machine and car-shops.....	4
Number of freight or cattle-yards, of two acres or more in area....	6
Aggregate area of same in acres.....	30.14
Miles of track laid in same.....	16.609
Average number of persons directly employed by the company during the year .....	4,021
Aggregate amount of salaries and wages paid to same for the year.	\$2,865,717 14

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	2,365,746
Number of miles run by freight trains.....	1,461,939
Number of passengers (all classes) carried in cars .....	7,582,213
Number of tons, of 2,000 pounds, of freight carried in cars.....	2,181,250
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	206,677,775
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	125,743,803
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by express passenger trains, including stops .....	35
Rate of speed of same when in motion .....	40
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	18

\*DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	54,509
Products of animals.....	25,338
Vegetable food.....	81,556
Other agricultural products.....	191,842
Manufactures.....	294,745
Merchandise.....	125,747
Other articles.....	238,490
Total number of tons..	962,227

\*AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	44,645
Grain.....	112,741
Live stock.....	3,459
Fresh or pickled meats and provisions.....	21,879
Petroleum and other oils.....	13,593
Lumber.....	54,509
Pig and bar iron and steel, and iron and steel rails.....	43,614
Iron and other ores.....	130
Coal.....	16,104

\*DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east.....	556,051
Tons of through, going west.....	280,839
Total tons through.....	836,890
Tons of way, going east.....	81,798
Tons of way, going west.....	43,539
Total tons way.....	125,337

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	866,798
Number of way passengers.....	6,715,415

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....		
On second-class.....		
On third-class.....		
On fourth-class.....		
On all other classes.....		
Average on all classes.....	1.62	4.07
General average of through and way.....		1.97 cents.

AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2.38	2.56
For commuters.....		.58
General average for through, way and commuters.....		1.96 cents.

\*In New York State

†So large a part of all our freight is carried in this State on a basis that ignores these classifications, that it is not practicable to answer these questions.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....			
Repairs of bridges .....	\$408,616 57	\$272,411 05	\$681,027 62
Cost of rails used in repairs .....	128,688 44	92,442 29	231,130 73
Repairs of buildings .....	18,255 71	12,237 13	30,492 84
Repairs of fences and gates .....	84,928 58	56,617 73	141,546 31
Taxes on real estate .....	8,172 32	5,448 22	13,620 54
Taxes on real estate .....	195,308 98	130,205 98	325,514 96
Total expense of maintaining road and real estate .....	\$854,043 60	\$569,362 39	\$1,423,405 99

Tons of steel rails used in repairs .....	813.33
Length of same (miles and fractions), for repairs .....	8.374

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of engines and tenders .....	\$93,254 74	\$82,169 88	\$155,424 57
Repairs of cars .....	278,546 28	103,257 02	381,803 30
Repairs of tools and machinery in shops .....	24,145 09	16,098 73	40,243 82
Total expenses of repairs of machinery and cars .....	\$395,946 11	\$181,525 58	\$577,469 99

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office .....	\$3,289 95	\$2,193 29	\$5,483 24
Agents and clerks .....	99,983 42	66,655 62	166,639 04
Labor in loading and unloading freight .....		186,281 04	186,281 04
Porters, watchmen, flagmen and switchmen .....	90,444 24	60,296 15	150,740 39
Fuel and water station attendance .....	20,708 94	13,802 62	34,511 56
Conductors, baggagemen and brakemen .....	180,683 01	208,953 91	389,636 92
Enginemen and firemen .....	118,198 95	143,559 52	261,758 47
Fuel, coal and labor in preparing for use .....	270,261 44	180,174 80	450,436 24
Oil and other lubricants and waste .....	44,346 39	29,564 25	73,910 64
Loss and damage of goods and baggage .....		3,837 76	3,837 76
Damages for injuries of persons .....	14,021 13	9,347 42	23,368 55
Damages to property, including damages by fire and cattle killed on road .....	1,435 05	956 70	2,391 75
General superintendence, or salaries of general officers .....	61,491 66	40,394 43	102,486 09
Hire of cars .....		89,711 46	89,711 46
All other items .....	679,169 68	219,012 74	898,182 42
Total expenses of operating the road .....	\$1,582,028 86	\$1,245,341 21	\$2,827,370 07

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$24,125 32
Advertising .....	5,551 39
Legal expenses and counsel fees .....	62,429 79
Insurance.....	9,695 00
Rents .....	178,202 15
Horse hauling .....	28,233 00
Contingent expenses .....	12,754 35
Station labor and expenses.....	427,454 29
Barge expenses .....	68,248 01
Dock expenses.....	29,828 83
Train supplies .....	14,597 75
Telegraph expenses .....	32,062 54
<b>Total.....</b>	<b>\$888,182 42</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.....	\$354,043 60	\$569,362 39	\$1,423,406 99
Expenses of repairs of machinery and cars.....	395,946 11	181,523 53	577,469 69
Expenses of operating the road.....	1,582,028 86	1,245,341 21	2,827,370 07
<b>Total transportation expenses.....</b>	<b>\$2,832,018 57</b>	<b>\$1,996,227 18</b>	<b>\$4,828,245 75</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$3,918,408 72
From freight .....	2,440,919 36
From mails .....	150,915 45
From rents .....	90,829 53
From express.....	246,621 87
From extra baggage.....	24,637 26
From interest.....	14,926 46
<b>Total earnings .....</b>	<b>\$6,887,258 65</b>

*Charges against Earnings.*

Transportation expenses .....	\$4,828,245 75
Interest .....	80,051 58
Rentals of leased lines:	
Shore Line Railway .....	\$100,000 00
Boston and New York Air Line R. R. ....	145,790 00
Stamford and New Canada R. R.....	4,000 00
Harlem River and Port Chester R. R.....	170,000 00
	419,790 00
Dividends, January and July, 10 per centum per annum.....	1,550,000 00
<b>Total charges against earnings .....</b>	<b>\$6,878,087 33</b>
<b>Resulting surplus for the year.....</b>	<b>\$9,171 32</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of roadway .....	\$12,987,358 57	\$13,056,686 24
Equipment .....	2,414,326 85	2,479,326 35
Real estate .....	865,274 67	881,008 66
Docks and wharves .....	128,688 81	128,618 81
New construction .....	58,780 84	114,926 96
Sinking fund .....	1,184,257 55	1,184,257 55
Materials and supplies on hand .....	572,883 35	659,807 99
Due from agents .....	189,692 21	142,947 82
Due from connecting roads .....	188,668 59	217,106 40
Advances to Harlem River and Port Chester R. R. ....	17,009 84	17,009 84
Loans and bills receivable .....	988,210 00	1,049,210 00
Cash .....	976,808 26	610,152 71
Total .....	\$20,516,458 54	\$20,541,128 83

*Cr.*

	By last report.	By this report.
Capital stock .....	\$15,500,000 00	\$15,500,000 00
Bonds .....	2,000,000 00	2,000,000 00
Bills payable .....	2,000 00	1,000 00
Accounts payable .....	530,504 04	540,822 05
Interest unpaid .....	33,819 04	40,000 00
Contingent account .....	236,989 18	236,989 18
Profit and loss .....	2,213,146 28	2,222,317 60
Total .....	\$20,516,458 54	\$20,541,128 83

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Profit and loss account, October 1, 1883 .....	\$2,213,146 28
Add for surplus .....	9,171 32
	\$2,222,317 60

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

GEORGE H. WATROUS .....	New Haven, Conn.
EDWARD M. REED .....	New Haven, Conn.
WILLIAM D. BISHOP .....	Bridgeport, Conn.
WILSON G. HUNT .....	New York city.
GEORGE N. MILLER .....	New York city.
ABRAHAM R. VAN NESS .....	New York city.
HENRY C. ROBINSON .....	Hartford, Conn.
EZEKIEL H. TROWBRIDGE .....	New Haven, Conn.
NATHANIEL WHEELER .....	Bridgeport, Conn.
CHARLES M. POND .....	Hartford, Conn.
WILLIAM H. VANDERBILT .....	New York city.
CHARLES P. CLARK .....	Newton, Mass.
JOSEPH PARK .....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	GEORGE H. WATROUS . . . . .	New York city.
Vice-Presid'nt and		
Gen. Supt.....	EDWARD M. REED .....	New Haven, Conn.
Treasurer .....	WILLIAM L. SQUIRE .....	New York city.
Secretary .....	WILLIAM D. BISHOP, Jr.....	New York city.
Auditor.....	SEPTIMUS C. FLEETWOOD.....	New York city.
Gen. Freight Agt..	CHARLES ROCKWELL.....	New Haven, Conn.
Gen. Passeng'r and		
Ticket Agent...	CHARLES T. HEMSTEAD.....	New York city.

Communications intended for this company should be addressed, New York, New Haven and Hartford Railroad Company, New York city.

NEW YORK AND NEW JERSEY TUNNEL.

(Date of charter, January 2, 1883.)

NOT IN OPERATION.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$5,000,000 00	\$5,000,000 00
Capital stock subscribed.....	25,000 00	5,000 00
Capital stock paid in.....	2,875 00	8,825 00
Unfunded debt .....		136 46
Number of shares of ordinary stock (subscribed).....		50
Total shares of stock, of par value of \$100 per share (subscribed)..		50
Number of stockholders ...		23

*Statement of Stock.*

Nothing except the issue of 150 shares of stock, of which \$3,825 has been paid into the treasury of the company, the balance subject to call.

*Statement of Unfunded Debt.*

Open accounts ..... \$136 46

COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering and agencies.. ..	\$1,906 48	\$748 81	\$2,657 29

## CHARACTERISTICS OF ROAD.

Main line of road from City Hall Park, New York city, to Communipaw, New Jersey, length in this State .....	3 miles.
Length out of this State.....	1 "
Total length .....	3 miles.

## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Expenditures .....	\$3,202 95
Indebtedness .....	136 46
Cash balance on hand .....	485 59
Total.....	\$3,825 00
<i>Cr.</i>	
Subscription to stock .....	\$3,825 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GOUVERNEUR TILLOTSON.....	New York city.
EUGENE SCHIEFFELIN.....	New York city.
OLIVER P. BILLINGS..	New York city.
JOHN B. WESTBROOK.....	New York city.
WALTER T. HATCH.....	Brooklyn, N. Y.
SPENCER D. SCHUYLER .....	New York city.
CHARLES B. MESEROLL.....	Mamaroneck, N. J.
HENRY C. STETSON.....	New York city.
WILLIAM KENT.....	New York city.
WILLIAM C. NICOLL.....	New York city.
OGDEN P. PELL.....	Brooklyn, N. Y.
JAMES M. FISK....	Newark, N. J.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	Vacancy not filled.	
Vice-President.....	S. D. SCHUYLER.	Office of company, 80 Vesey street, New York city.
Secretary.....	JAMES M. PELL.	
Treasurer.....	OGDEN P. PELL.	
Chief Engineer.....	JOHN SCHUYLER.	

Communications intended for this company should be addressed, O. P. Pell, Treasurer, 80 Vesey street, New York city.

## NEW YORK, ONTARIO AND WESTERN.

(Date of charter, January 21, 1880.)

The New York, Ontario and Western Railway Company was formed January 21, 1880, upon reorganization of the New York and Oswego Midland railroad, under chapter 480 of the Laws of 1874 of the State of New York, as amended by chapter 446 of the Laws of 1876 of said State. The New York and Oswego Midland Railroad Company was organized under the General Railroad Law of the State of New York.

The New York, Ontario and Western Railway Company leases and operates the line of the New York, West Shore and Buffalo Railway Company from Weehawken, N. J., to Cornwall, N. Y., and its branch line from Cornwall, N. Y., to Middletown, N. Y., subject to the lessor's right of trackage over the line from Weehawken, N. J., to Cornwall, N. Y.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . . . . .	\$50,000,000 00	\$50,000,000 00
Capital stock as since fixed . . . . .	65,000,000 00	65,000,000 00
Capital stock issued . . . . .	60,113,982 84	60,113,982 84
Capital stock paid in . . . . .	60,113,982 84	60,113,982 84
Funded debt . . . . .		100,000 00
Unfunded debt . . . . .	2,311,898 85	1,536,206 98
Total funded and unfunded debt . . . . .	2,311,898 85	1,636,206 98
Average rate per annum of interest on funded debt . . . . .		6 per cent.

Number of shares of ordinary stock (issued) . . . . .	581,139 + 82.84
Number of shares of preferred stock (issued) . . . . .	20,000
Total shares of stock of par value of \$100 per share (issued) . . . . .	601,139 + 82.84
Number of stockholders . . . . .	2,248

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Debenture bonds . . . . .	Trust agreement to Metropolitan Trust Co.	1884	1899	6	\$1,500,000 00	\$100,000 00
Total outstanding . . . . .						\$100,000 00

No more than the \$100,000 above mentioned can be issued. The remainder of the issue destroyed and authority for issuing canceled in October, 1884.

## Statement of Unfunded Debt.

Notes and acceptances . . . . .	\$880,682 05
Pay-rolls and accounts unpaid . . . . .	118,282 79
Amounts due other railroad corporations . . . . .	1,885 20



Open accounts .....	\$379,078 05
Rentals of terminal property accrued to September 30, 1884, subject to revision and adjustment.....	206,828 84
Total.....	<u>\$1,536,206 93</u>

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$246,897 43	\$31,196 44	\$278,093 87
Bridges .....	359,903 91	23,997 37	383,901 28
Superstructure, including rails.....	233,734 10	116,271 76	400,005 86
Passenger and freight stations, buildings and fixtures .....	102,294 26	24,649 87	126,944 13
Engine and car-houses, machine-shop, machinery and fixtures.....	74,238 06	5,953 14	80,191 20
Land, land damages and fences.....	124,881 41	16,822 97	141,704 38
Engineering and agencies .....		17,233 40	17,233 40
Locomotives, engines and fixtures.....	95,633 50	37,774 31	133,407 81
Passenger and baggage cars.....	161,542 84	53,052 90	214,595 74
Freight and other cars .....	596,114 10	90,297 59	686,411 69
Cost of road and equipment purchased by this company and paid for in the common and preferred stock of the company, issued pursuant to the plan and agreement inserted in the certificate of incorporation filed in the office of the Secretary of State..	51,010,778 16	....	51,010,778 16
	\$52,856,017 77	\$417,249 75	\$53,273,267 52
* Deduct.....	20,000 00	.....	20,000 00
Total .....	\$52,836,017 77	\$417,249 75	\$53,253,267 52

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Main line of road from Oswego, N. Y., to Middletown, N. Y.....	249.60	.....	249.60
Main line laid.....	249.60	.....	249.60
Branches owned (built).....	47.00	.....	47.00
Lines leased (built) or operated .....	58.65	18.85	77.50
Total main line (laid), branches owned, and lines leased or operated .....	355.25	18.85	374.10
Second track on branches owned, or lines leased or operated.....	84.05	18.85	102.90
Sidings and turnouts on main line .....	52.50	.....	52.50
Sidings and turnouts on branches owned and on lines leased or operated (miles of track)†..	5.516	11.275	16.791
Total sidings.....	58.016	11.275	69.291
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	447.816	48.975	496.291

\* Three steam excavators—this amount was charged to cost of road and equipment (item "Grading and masonry") in 1883. It is transferred to "Other assets."

† Last year's report gave length of both rails instead of "miles of track."

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
De Ruyter Branch.	Norwich .....	Cortland .....	48.0	48.0	*	*	Owued.
New Berlin Branch	New Berlin Junc.	New Berlin .....	22.3	23.3	1.34	1.34	Owued.
Delhi Branch .....	Walton .....	Delhi .....	16.7	16.7	.90	.90	Owued.
Ellenville Branch.	Summitville .....	Ellenville .....	8.0	8.0	1.02	1.02	Owued.
N. Y. & W. Shore & Buffalo Railway.	Middletown ....	Weehawken .....	77.5	58.85	88.02	45.79	Leased.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	139.51
Same in branches owned, and lines leased or operated.....	130.87
Weight per yard of steel rails in main line.....	50 to 67 lbs.
Weight per yard of iron rails in main line.....	50 to 57 "
Weight per yard of iron rails in branches.....	50 to 57 "
Length, in feet, of iron bridges on all lines.....	10,012
Length, in feet, of wooden bridges on all lines.....	5,821
Length, in feet, of pile or trestle work in wood on all lines.....	35,238
Miles of telegraph wire owned and operated .....	928.6

## EQUIPMENT.

Number of locomotive engines for passenger service.....	35
Number of locomotive engines for freight service.....	34
Number of locomotive engines for switching service.....	4
Total number of locomotive engines owned .....	73

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	60 tons.
Freight engines.....	70 "
Switching engines .....	45 "

Number of engine-houses:

On New York, Ohio and Western railway.....	18
On leased lines .....	2

Aggregate number of stalls in same:

On New York, Ohio and Western railway.....	70
On leased lines .....	26

Number of first-class passenger cars ..... 47 |

Number of second-class and emigrant passenger cars (passenger and baggage) ..... 12 |

Number of baggage, mail and express cars..... 20 |

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	455	.....
Platform or flat .....	660	.....
Cattle .....	62	.....

\*Track has been taken up on De Ruyter Branch, between Norwich and De Ruyter, twenty-eight miles. The rest of this branch, De Ruyter to Cortland, twenty miles, has been leased to the Elmira, Cortland and Northern Railway Company for ninety-nine years, and is now operated by that company.

	With eight wheels.	With four wheels.
Coal.....	698	.....
Service.....	10	12
Milk.....	17	.....
Derrick ...	8	.....
Tool .....	8	.....
Snow plows .....	4	.....
Total number of freight cars....	1,852	12

## MISCELLANEOUS.

Number of machine and car-shops.....	4
Average number of persons directly employed by the company during the year.....	1,630
Aggregate amount of salaries and wages paid to same for the year.	\$1,068,875 86

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains..	591,273
Number of miles run by mixed trains.....	257,951
Number of miles run by freight trains .....	524,402
Number of passengers (all classes) carried in cars.....	944,098
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,004,248
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	32,485,364
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	68,964,956
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	26
Rate of speed of same when in motion.....	30
Average rate of speed adopted by express passenger trains, including stops.....	26
Rate of speed of same when in motion.....	33
Average rate of speed adopted by freight trains, including stops..	14
Rate of speed of same when in motion.....	18

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	92,759
Products of animals.....	55,693
Vegetable food.....	42,566
Other agricultural products.....	50,481
Manufactures .....	148,632
Merchandise .....	90,985
Other articles .....	523,133
Total number of tons .....	1,004,248

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	16,346
Grain .....	34,145
Live stock.....	6,729
Fresh or pickled meats and provisions .....	26,690
Petroleum and other oils.....	3,193
Lumber.....	65,958
Pig and bar iron and steel and iron and steel rails.....	16,307
Iron and other ores .....	26
Coal .....	848,892

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south .....	453,854
Tons of way, going west and north .....	550,894
<b>Total tons way .....</b>	<b>1,004,248</b>

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	819,823
Number of way passengers .....	624,771

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	1.77	2.01
For emigrants .....	1.80	.....
Average on all classes .....	1.77	2.01
<b>General average for through and way .....</b>	<b>1.96 cents.</b>	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails .....	\$101,848 00	\$124,480 89	\$226,328 89
Repairs of bridges .....	5,834 73	7,168 01	12,032 74
Repairs of telegraph lines .....	336 33	411 06	747 39
Cost of rails used in repairs .....	16 30	20 08	36 38
Repairs of buildings, rents and furnishing ..	15,083 34	18,435 19	33,518 53
Repairs of fences and gates .....	430 17	525 76	955 93
Taxes on real estate .....	22,719 68	39,099 38	61,819 06
<b>Total expense of maintaining road and real estate .....</b>	<b>\$152,298 64</b>	<b>\$190,140 32</b>	<b>\$342,438 96</b>

Tons of steel rails used in repairs (cost charged to improvements) ..	1,651
Length of same (miles and fractions) .....	19.9

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$26,245 73	\$32,078 09	\$58,323 81
Repairs of cars .....	22,348 89	50,701 88	77,048 77
Repairs of tools and machinery in shops ..	4,024 99	4,919 42	8,944 41
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	16,539 57	20,215 03	36,754 60
<b>Total expenses of repairs of machinery and cars .....</b>	<b>\$78,157 17</b>	<b>\$107,914 37</b>	<b>\$181,071 54</b>

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office.....	\$7,672 55	\$9,377 56	\$17,050 11
Agents and clerks.....	46,312 28	55,603 83	102,916 09
Labor in loading and unloading freight.....	8,028 51	9,812 63	17,841 14
Porters, watchmen, flagmen and switchmen..	20,770 97	25,356 73	46,127 70
Fuel and water station attendance.....	6,104 12	7,460 58	13,564 70
Conductors, baggagemen and brakemen....	56,859 77	69,495 27	126,355 04
Enginemen and firemen.....	44,012 44	53,792 99	97,805 43
Fuel, cost and labor in preparing for use...	85,396 87	104,861 12	189,747 49
Oil and other lubricants and waste.....	9,442 06	11,540 29	20,982 35
Loss and damage of goods and baggage....	2,430 97	2,971 18	5,402 15
Damages for injuries of persons.....	2,164 06	2,644 97	4,809 03
General superintendence, or salaries of general officers.....	10,498 12	12,745 48	23,173 60
Hire of cars.....	15,621 12	19,062 48	34,713 60
All other items.....	229,306 34	280,265 74	509,574 08
Total expenses of operating the road..	\$544,541 66	\$665,550 85	\$1,210,092 51

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$10,296 77
Advertising.....	8,074 12
Legal expenses and counsel fees.....	11,283 56
Insurance.....	10,851 33
Cars, cleaning.....	3,984 48
Car furniture and fixtures.....	2,900 28
West Shore train service.....	163,975 39
Expenses at stations except labor.....	7,373 72
Incidentals.....	7,687 47
Light for stations.....	1,823 00
Light for cars.....	974 68
Mail expenses.....	841 48
Superintendents.....	16,862 28
West Shore and Ontario terminal.....	164,592 56
Jersey City terminal.....	55,940 73
Locomotives, furniture and fixtures.....	1,577 22
Cars, inspecting.....	5,141 84
Expense of operating telegraph.....	85,393 23
Total.....	\$509,574 08

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.....	\$152,298 64	\$180,140 22	\$332,438 86
Expenses of repairs of machinery and cars...	73,157 17	107,914 37	181,071 54
Expenses of operating the road.....	544,541 66	665,550 85	1,210,092 51
Total transportation expenses.....	\$769,997 47	\$953,605 54	\$1,733,603 01

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$636,554 68
From freight.....	1,067,808 87

From mails.....	\$17,592 48
From rents.....	1,841 40
From express.....	52,792 74
From car service.....	11,284 12
From news privileges.....	1,065 29
From telegraph.....	1,000 00
From interest on sums due from New York, West Shore and Buffalo Railway Company.....	10,080 08
Interest on \$1,273,000, at par, first mortgage bonds of West Shore and Ontario Terminal Company.....	63,650 00
Receipts from terminal property.....	39,964 92
Other miscellaneous sources.....	89,234 30
<b>Total earnings.....</b>	<b>\$1,992,868 38</b>

*Charges against Earnings.*

Transportation expenses, including all taxes on property.....	\$1,733,603 01
*Rentals of leased lines and terminals.....	218,490 83
Taxes on capital stock.....	13,467 13
Taxes on earnings.....	7,564 25
<b>Total charges against earnings.....</b>	<b>\$1,973,125 22</b>

<b>Resulting surplus for the year.....</b>	<b>\$19,743 16</b>
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	.....	\$53,253,267 52
Less amount derived from commutation of lease of Auburn Branch.....	.....	100,000 00
Cost of other lines (owned or) leased.....	\$52,856,017 77	\$53,153,267 52
Investments, \$1,273,000 first mortgage bonds and \$2,360,000 capital stock of the West Shore and Ontario Terminal Company, also other investments costing \$11,000.....	11,677,459 74	6,592,640 36
Cash on hand.....	2,064,000 19	884,851 17
Cash assets.....	44,583 88	3,808 13
Bills receivable.....	281,274 87	.....
Cash balance due company..	\$38,000 00	.....
Cash advances.....	111,821 85	.....
Cash deposit for tax account.	85,888 67	.....
Coupon interest due company	23,734 16	.....
Money lent on collaterals ...	74,258 34	.....
Due from railway corporations.....	136,902 99	470,606 01
Fuel and supplies on hand.....	61,850 58	616,164 45
Other assets, floating equipment at New York and three steam excavators.....	637,291 67	294,149 97
	154,866 45	202,982 35
<b>Total.....</b>	<b>\$67,776,845 15</b>	<b>\$62,218,469 96</b>

NOTE.—The company owns \$2,117,000 of the capital stock of the New York, West Shore and Buffalo Railway Company.

## \*Rentals of leased lines:

West Shore and Ontario Terminal Company at Weehawken, New York and at Williamsburgh, from January 1, 1884, to September 30, 1884.....	\$117,685 89
New York, West Shore and Buffalo railway, from Middletown to Weehawken, from January 1, 1884, to September 30, 1884.....	100,794 94

**Total.....** **\$218,480 83**

Cr.

	By last report.	By this report.
Capital stock, preferred.....	\$2,000,000 00	\$2,000,000 00
Capital stock, common.....	58,113,982 84	58,113,982 84
	\$60,113,982 84	\$60,113,982 84
Funded debt, debenture bonds.....		100,000 00
Unfunded debt.....	2,311,898 85	1,536,206 93
Balance.....	448,537 03	468,280 19
Of the "balance" should have been charged last year to "expenses." It was then omitted thus increasing last year's balance, which should have been stated at \$448,537.03....	10,358 00	.....
Proceeds of the New York, West Shore and Buffalo Railway Company's bonds sold, credited this year to cost of other lines (owned or) leased.....	4,892,068 43	.....
Total.....	\$67,776,845 15	\$62,218,469 96

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance of income account of last year:

Profit and loss.....	\$448,537 03
Surplus added.....	19,743 16
	\$468,280 19

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
EDWARD F. WINSLOW.....	New York city.
HORACE PORTER.....	Long Branch, N. J.
CHARLES F. WOERISHOFFER.....	New York city.
HENRY AMY.....	New York city.
JOHN L. NISBET.....	New York city.
CHARLES BARD.....	Norwich, Conn.
WALTER KATTE.....	New York city.
JOHN B. KERR.....	Newburgh, N. Y.
CHARLES J. CANDA.....	New York city.
JOSEPH PRICE.....	London, England.
THOMAS P. FOWLER.....	New York city.
RICHARD IRWIN, Jr.....	New York city.
THOMAS SWINYARD.....	Hamilton, Ont.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	E. F. WINSLOW.....	15 Broad st., New York city.
Treasurer and Sec..	J. L. NISBET.....	15 Broad st., New York city.
Assistant Treasurer.	B. F. WINSLOW.....	15 Broad st., New York city.
Attorney.....	J. B. KERR.....	15 Broad st., New York city.
Acting Auditor.....	E. J. WINSLOW.....	24 State st., New York city.
General Sup't.....	J. E. CHILDS.....	24 State st., New York city.

## NEW YORK, PENNSYLVANIA AND OHIO.

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, March 24, 1880.)

The New York, Lake Erie and Western Railroad Company has under an indenture dated 30th April, 1883, leased for a term of ninety-nine years, commencing 1st May, 1883, the main line, branches and leased lines of this company, with its fixtures and equipment, and has operated the said railroad since that time.

The rental under the lease is based upon earnings.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$45,000,000 00	\$45,000,000 00
*Capital stock subscribed. }		
*Capital stock paid in .... }		
Funded debt.....	91,842,000 00	93,957,000 00
Deferred warrants (see explanation).....	1,607,047 50	1,498,920 00
Unfunded debt .....	1,264,958 09	664,978 30
Total funded and unfunded debt.....	94,714,005 59	96,120,898 30
Average rate per annum of interest on funded debt.....	5, 6 & 7 per ct.	5, 6 & 7 per ct.

Number of shares of ordinary stock (subscribed) .....	700,000
Number of shares of preferred stock (subscribed) .....	200,000
Total shares of stock, of par value of \$50 per share (subscribed) ..	900,000
Number of stockholders .....	17

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int.	Amount of authorized issue.	Amount actually issued.
Prior lien bonds .....	First charge on all the property. ..	1880	1895	6	\$8,000,000 00	\$8,000,000 00
First mortgage bonds.	Second charge on all the property.	1880	1905	7	41,457,000 00	41,457,000 00
Second mort'ge bonds.	Third charge on all the property..	1880	1910	5	14,500,000 00	14,500,000 00
Third mortgage bonds.	Fourth charge on all the property.	1880	1915	5	30,000,000 00	30,000,000 00
Total. ....					\$93,957,000 00	\$93,957,000 00
Total outstanding.....						\$93,957,000 00

\*Used in part payment of the property purchased.



*Statement of Unfunded Debt.*

Amounts due other railroad corporations.....	\$201 57
Interest due and unpaid and accrued. ....	861,835 14
Open accounts. ....	129,768 68
Special funds for special contingent payments.....	173,172 91
<b>Total.....</b>	<b>\$664,978 80</b>

In addition to the above there is outstanding the sum of \$1,498,920 of deferred warrants issued for unearned interest on the first mortgage bonds, which will become funded debt when the bonds are issued for the warrants in accordance with the provisions of the first mortgage.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$75,214 29	\$29,259 72	\$104,474 01
Bridges .....	4,039 83	.....	4,039 83
Superstructure, including rails....	71,923 03	.....	71,923 03
Passenger and freight stations, buildings and fixtures..	78,008 59	18,886 74	96,895 33
Engine and car-houses, machine-shop, machinery and fixtures.	19,748 18	301 56	20,049 74
Land, land damages and fences .....	17,745 63	12,360 28	30,105 91
Engineering and agencies.....	8,681 87	4,403 84	13,085 71
Locomotives, engines and fixtures .....	466 40	.....	466 40
Passenger and baggage cars .....	1,453 52	.....	1,453 52
Freight and other cars .....	8,644 85	.....	8,644 85
Telegraph .....	2,701 42	.....	2,701 42
Manning coal tracks.....	.....	624 95	624 95
<b>Total .....</b>	<b>\$283,617 06</b>	<b>\$65,337 09</b>	<b>*\$348,954 15</b>

*Additions or Betterments.*

Grading main line.....	\$1,223 20	
Grading and masonry, sidings.....	28,036 52	\$29,259 72
Station-houses.....	\$3,827 86	
Station equipment.....	36 67	
Coal, wood and water stations.....	12,371 32	
Coal docks.....	186 36	
Ore docks.....	1,964 58	18,886 74
Machine-shops.....	\$113 08	
Car-shops.....	188 48	301 56
Real estate.....	\$9,742 51	
Right of way.....	68 32	
Fencing .....	2,549 45	12,860 28
Engineering .....	\$929 17	
Office expenses .....	8,474 67	4,403 84
Manning coal tracks.....	.....	624 95
<b>Total.....</b>	<b>\$65,337 09</b>	

\* This amount is the expenditure for additions since road was purchased by present company. To show total cost of road and equipment to September 30, 1884, add items as per balance sheet —

Cost of property purchased.....	\$129,854,709 93
New construction.....	422,491 05
<b>Total.....</b>	<b>\$140,337,200 97</b>
<b>Making total cost.....</b>	<b>\$140,686,155 12</b>

## CHARACTERISTICS OF ROAD.

	Length in this State Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road, from Salamanca, N. Y., to Dayton, O.....	49.240	338.796	388.036
Main line laid.....	49.240	338.796	388.036
Branches owned (built).....		36.430	36.430
Lines leased (built) or operated.....		145.436	145.436
Total main line (laid), branches owned and lines leased or operated.....	49.240	520.662	569.902

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		Total length. Miles.	State if owned, leased or operated
	From	To		
Franklin Branch.....	Franklin Junction	Oil City, Penn.....	23.789	Owned.
Silver Creek Branch.....	Near Wadsworth	Silver Creek, O.....	2.630	Owned.
Cleveland & Mahoning R. R.	Cleveland, O.....	State line of Penn.....	89.810	Leased.
Niles and New Lisbon Ry.....	Niles, O.....	Ore mines south of New Lisbon, O.....	36.053	Leased.
Liberty and Vienna R. R.	Junc. with C. and M. R. R.	Vienna, O.....	5.023	Leased.
Westerman R. R.....	Penn. State Line.....	Sharon, Penn.....	2.082	Leased.
Sharon Railway.....	Middlesex	N. Y. P. & O. main line	14.573	Leased.
Youngstown & Austintown	Youngstown.....	Leadville Coal Mines	3.870	Leased.
Total.....			151.886	

## RESULT OF THE BUSINESS OF THE YEAR.

## Earnings.

From rents, under lease to the New York, Lake Erie and Western Railroad Company.....	\$1,891,030 36
Dividends on Sharon railway stock.....	12,103 87
Business prior to May 1, 1953.....	99,263 51
Interest and exchange.....	11,053 46
Total earnings.....	\$1,994,440 20

## Charges against Earnings.

Operating expenses prior to May 1, 1953:	
Transportation expenses.....	\$61,134 10
Expenses of organization.....	62,690 03
Interest.....	692,517 44
*Rentals of leased lines.....	369,674 98
Hire of cars.....	231 74
Hire of cars under car trusts.....	281,799 33
Rent of water rights.....	292 40

*Rental of leased lines:	
Cleveland and Mahoning Valley railway lines.....	\$257,190 00
Sharon railway.....	26,444 96
Westerman railroad.....	2,060 00
	\$285,694 96

Rent of docks, lots, etc.....	\$35,923 18
General expenses.....	6,200 49
Taxes.....	80,536 92
Profit and loss.....	1,608 12
London agency expenses.....	41,230 94
Contingent liabilities.....	60,000 00
Additions.....	56,189 24
Additions on Sharon railway.....	41,810 76
Special fund for special payments.....	56,862 15

Total charges against earnings..... \$1,819,191 78

Resulting surplus for the year..... \$175,248 43

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of property purchased.....	\$137,875,368 64	\$189,854,709 92
New construction.....	220,470 16	482,491 05
Additions.....	283,617 06	348,954 15
Stock of Sharon railway.....	839,095 00	177,395 00
Capital in Mansfield stock yards.....	400 00	400 00
Cash on hand.....	23,374 17	5,443 47
Due by station agents.....	241 21	..
Due by other railroads and individuals.....	1,303,256 27	785,610 40
Total.....	<u>\$140,045,822 51</u>	<u>\$141,655,003 99</u>

*Cr.*

	By last report.	By this report.
Common stock.....	\$34,999,350 00	\$34,999,350 00
Preferred stock.....	10,000,000 00	10,000,000 00
Prior lien bonds.....	8,000,000 00	8,000,000 00
First mortgage bonds.....	89,342,000 00	41,457,000 00
Second mortgage bonds.....	14,500,000 00	14,500,000 00
Third mortgage bonds.....	80,000,000 00	80,000,000 00
Deferred warrants.....	1,607,047 50	1,498,920 00
Special fund for additions.....	290,704 91	348,954 15
Unfunded debt.....	1,264,958 09	664,978 30
Surplus.....	41,702 01	185,801 54
Total.....	<u>\$140,045,822 51</u>	<u>\$141,655,003 99</u>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Credit balance 30th September, 1888 .....	\$41,702 01
Less corrections in rental for five months ending 30th September, 1888. . . . .	31,148 89
	<hr/>
	\$10,553 12
Surplus for the year ending 30th September, 1884 .....	175,248 42
	<hr/>
	\$185,801 54
	<hr/>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JARVIS M. ADAMS .....	Cleveland, O.
JOHN TOD .....	Cleveland, O.
E. R. PERKINS .....	Cleveland, O.
S. L. MATHER .....	Cleveland, O.
W. J. MCKENNIE .....	Cleveland, O.
J. M. FERRIS .....	Cleveland, O.
C. C. WAITE .....	Cincinnati, O.
W. W. SCARBOROUGH .....	Cincinnati, O.
S. M. FELTON, Jr. ....	Cleveland, O.
W. W. MACFARLAND .....	New York city.
W. H. UPSON .....	Akron, O.
H. B. PERKINS .....	Warren, O.
GEORGE BOYCE .....	Sharon, Pa.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JARVIS M. ADAMS .....	Cleveland, O.
Vice-President .....	JOHN TOD .....	Cleveland, O.
Secretary and Auditor .....	THOMAS WARNOCK .....	Cleveland, O.
Treasurer .....	F. E. RITTMAN .....	Cleveland, O.
General Solicitors .....	ADAMS and RUSSELL .....	Cleveland, O.

## NEW YORK, PENNSYLVANIA AND OHIO.

## LESSOR.

## TERMS OF LEASE.

As rental for the said demised premises the Erie Company agrees that whenever the annual gross earnings of the demised premises, ascertained as herein provided, are less than or equal to six millions of dollars, the Erie Company shall retain sixty-eight per centum thereof and pay to the Ohio Company the remaining thirty-two per centum thereof.

Whenever the said gross earnings of the demised premises exceed in any one year the said sum of six millions of dollars, the Erie Company will pay to the Ohio Company one-half, that is to say fifty per centum, of the excess over the said six millions of dollars in the same year, *with this limitation* that such payments to the Ohio Company shall not reduce the amount which the Erie Company shall be entitled to retain in any year below sixty-five per centum of the said entire gross earnings, which sixty-five per centum it is understood and agreed is the minimum percentage the Erie Company is to receive for operating the demised premises.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Main line of road from Salamanca to Dayton...	49.240	338.796	388.036
Main line laid .....	49.240	338.796	388.036
Branches owned (built) .....		36.490	36.490
Lines leased (built) or operated .....		148.895	148.895
Total main (laid), branches owned, and lines leased or operated .....	49.240	523.621	572.861
Sidings and turnouts on main line .....	19.718	122.945	142.663
Sidings and turnouts on branches owned and on lines leased or operated .....		86.775	86.775
Total sidings .....	19.718	209.720	229.438
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts .....	68.958	733.341	802.299

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of sidings and turnouts.		State if owned, leased, or operated.
	Fr	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Franklin Branch ...	Franklin junc'n	Oil City .....	33.780	...	7.578	...	Owned.
Silver Creek Branch	Near Wadsworth, Ohio....	Silver Creek. . .	2.650	...	1.795	...	Owned.
Cleveland and Mahoning railroad	Cleveland .....	Penn'a State line.	80.880	...	56.308	...	Leased.
Niles and New Lisbon .....	Niles. ....	Ore mines south of New Lisbon.	86.270	...	6.880	...	Leased.
Liberty and Vienna.	Junction with C & M. railroad	Vienna .....	7.400	...	3.032	...	Leased.
Western railroad	Penn'a State line.	Sharon .....	3.080	...	.783	...	Leased.
Sharon railway. . .	Middlesex .....	N. Y., P. and O. main line..	14.580	...	10.105	...	Leased.
Youngstown and Austintown and Manning Branch..	Youngstown ...	Leadv'e co'l mine	7.195	...	.783	...	Leased.
Total. . . . .	...	.....	184.825	...	86.775	...	

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	886.29
Same in branches owned, and lines leased or operated .....	140.35
Weight per yard of steel rails in main line .....	52½, 56 and 60 lbs.
Weight per yard of iron rails in main line .....	56, 60 and 68 "
Weight per yard of steel rails in branches .....	56 and 60 "
Weight per yard of iron rails in branches .....	48, 54, 56, 60 and 68 "

# NEW YORK, PENNSYLVANIA AND OHIO.

577

Length, in feet, of iron bridges on all lines .....	8,453½
Length, in feet, of wooden bridges on all lines....	3,695½
Length, in feet, of pile or trestle work in wood on all lines .....	2,898
Miles of telegraph wire owned and operated.....	543

## EQUIPMENT.

Number of locomotive engines for passenger service.....	85
Number of locomotive engines for freight service.....	147
Number of locomotive engines for switching service.....	85
<b>Total number of locomotive engines owned..</b> .....	<b>217</b>

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	57 tons.
Freight engines.....	60½ "
Switching engines.....	51 "
Number of engine-houses.....	13
Aggregate number of stalls in same.....	111
Number of first-class passenger cars .....	58
Number of second-class and emigrant passenger cars.....	42
Number of baggage, mail and express cars.....	45

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	1,585	.....
Platform or flat and coal..	2,608	.....
Cattle.....	150	.....
Service.....	17	.....
Caboose .....	108	16
<b>Total number of freight cars.....</b>	<b>4,446</b>	<b>16</b>

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	24
Number of freight cars controlled by the corporation for use, but leased instead of owned.....	8,212
Number of passenger cars controlled by the corporation for use, but leased instead of owned.....	2

## MISCELLANEOUS.

Number of machine and car-shops.....	8
Number of freight or cattle-yards of two acres or more in area...	1
Aggregate area of same in acres .....	35.64
Miles of track laid in same.....	1.55
Average number of persons directly employed by the company during the year .....	4,955
Aggregate amount of salaries and wages paid to same for the year.	\$2,767,810 00

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	1,533,423
Number of miles run by freight trains.....	4,253,872
Number of passengers (all classes) carried in cars.....	1,348,376
Number of tons, of 2,000 pounds, of freight carried in cars.....	5,147,660
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	65,505,813
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	708,942,457
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	20

Rate of speed of same when in motion.....	30
Average rate of speed adopted by express passenger trains, including stops.....	30
Rate of speed of same when in motion.....	40
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	224,306
Products of animals.....	256,508
Vegetable food.....	667,608
Other agricultural products.....	164,198
Manufactures.....	739,787
Merchandise.....	388,359
Coal and coke.....	1,497,011
Other articles.....	1,209,888
Total number of tons.....	5,147,660

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	186,820
Grain.....	458,905
Live stock.....	109,034
Fresh or pickled meats and provisions.....	69,084
Petroleum and other oils.....	102,755
Lumber.....	133,845
Pig and bar iron and steel, and iron and steel rails.....	533,685
Iron and other ores.....	607,332
Coal.....	1,497,011

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	1,416,314
Tons of through, going west and north.....	1,161,868
Total tons through.....	2,578,182
Tons of way, going east and south.....	1,330,697
Tons of way, going west and north.....	1,238,781
Total tons way.....	2,569,478

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	87,260
Number of way passengers.....	1,261,116

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

Neither the rates or weights have been kept by classes and we cannot answer.

General average of through and way.....	.60 cent.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	1.74	2.72
For second-class.....	1.67	2.05
For emigrants.....	1.18	1.38
Average for all classes.....	1.63	2.65
General average for through and way.....		2.24 cents.

EXPENSES OF MAINTAINING THE ROAD AND REAL-ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$107,208 81	\$326,066 88	\$433,294 69
Repairs of bridges.....	20,358 29	61,074 89	81,433 18
Repairs of telegraph lines.....	1,190 48	3,571 42	4,761 90
Cost of rails used in repairs.....	9,034 59	27,103 78	36,138 37
Repairs of buildings.....	22,073 77	44,239 41	66,313 18
Repairs of fences and gates.....	5,533 85	16,601 57	22,135 42
Taxes on real estate.....	8,817 16	26,423 56	35,240 72
Superintendence and supervisors.....	10,637 11	31,911 53	42,548 64
Total expense of maintaining road and real estate.....	\$185,453 56	\$537,012 54	\$722,466 10
Tons of steel rails used in repairs.....	585.81	1,755.94	2,341.25
Length of same (miles and fractions), track.....	6.32	18.67	24.99

EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of engines and tenders.....	\$55,572 57	\$320,306 14	\$375,878 71
Repairs of cars.....	69,931 72	299,068 43	369,000 15
Repairs of tools and machinery in shops.....	5,765 70	17,297 19	23,062 89
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	32,172 19	96,516 00	128,688 19
Total expenses of repairs of machinery and cars.....	\$163,442 18	\$633,187 76	\$796,629 94

EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$23,403 37	\$60,079 51	\$83,482 88
Agents and clerks.....	136,406 13	311,569 17	447,975 30
Labor in loading and unloading freight.....	.....	83,718 15	83,718 15
Porters, watchmen, flagmen and switchmen.....	30,308 41	142,606 48	172,909 89
Fuel and water station attendance.....	7,537 25	22,701 83	30,239 08
Conductors, baggagemen and brakemen.....	110,907 35	365,472 05	476,379 43
Enginemen and firemen.....	91,542 39	338,832 56	430,434 95
Fuel, cost and labor in preparing for use.....	66,308 17	410,690 44	476,998 61
Oil and other lubricants and waste.....	12,768 28	49,356 17	62,124 45
Loss and damage of goods and baggage.....	35 00	27,162 56	27,197 56
Damages for injuries of persons.....	10,465 73	3,124 94	13,590 73
Damages to property, including damages by fire and cattle killed on road.....	1,258 59	17,336 37	18,594 96
General superintendence, or salaries of general officers.....	3,900 58	8,701 74	11,602 32
Hire of cars.....	61,628 69	194,889 54	256,518 23
All other items.....	56,804 19	116,550 22	173,354 41
Total expenses of operating the road.....	\$617,238 21	\$2,152,351 73	\$2,769,643 94



## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$2,742 03
Advertising.....	12,268 86
Legal expenses and counsel fees.....	8,858 72
Insurance.....	18,397 73
Rents.....	14,850 45
Clerks.....	9,223 70
Incidentals.....	12,193 70
Snow and ice, removing.....	16,905 47
Telegraph expenses.....	76,410 18
Mail expenses.....	1,508 57
<b>Total.....</b>	<b>\$173,354 41</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$186,453 56	\$537,012 54	\$722,466 10
Expenses of repairs of machinery and cars..	163,443 18	633,187 76	796,630 94
Expenses of operating the road.....	617,282 21	2,152,351 73	2,769,634 94
<b>Total transportation expenses.....</b>	<b>\$966,187 95</b>	<b>\$3,322,552 03</b>	<b>\$4,288,739 98</b>

## EARNINGS AND WORKING EXPENSES, ETC.

	68 per cent.	32 per cent.	100 per cent.
From general freights.....	\$2,299,912 74	\$1,068,194 23	\$3,368,106 97
From coal.....	569,925 30	262,322 49	832,257 79
From passengers.....	999,214 53	470,218 55	1,469,433 11
From mails.....	33,366 00	15,715 78	49,111 78
From express.....	64,538 27	30,370 94	94,909 21
From rents.....	11,886 20	5,563 49	17,479 69
From miscellaneous.....	28,061 17	13,205 26	41,266 43
From passenger pool.....	7,963 04	3,756 72	11,738 76
From freight pools.....	3,531 48	1,661 87	5,193 35
<b>From working expenses.....</b>	<b>\$4,018,458 73</b>	<b>\$1,891,039 36</b>	<b>\$5,909,498 09</b>
<b>Loss.....</b>	<b>\$270,281 25</b>		

Profit for the five months ending September 30, 1883.....	\$337,792 04
Less the following:	
Proportion of passenger pool for 1883.....	\$3,214 84
Adjustment of earnings and expenses in 1884, but applicable to the five months of 1883. (See profit and loss account.).....	135,037 49
	138,251 83
Profit for the five months as revised.....	\$199,540 21
Loss for the year ending September 30, 1884, as shown above.....	270,281 25
Loss from May 1, 1883, to September 30, 1884.....	\$70,741 04

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
General Manager .....	S. M. FELTON, Jr. ....	Cleveland, O.
General Superintendent..	J. M. FERRIS .....	Cleveland, O.

## NEW YORK, RICHFIELD SPRINGS AND COOPERSTOWN.

(Date of charter, December 15, 1882.)

## NOT IN OPERATION.

The New York, Richfield Springs and Cooperstown Railroad Company was organized under act of April 2, 1850, and acts amendatory thereto, on the 8th day of August, 1882. The papers were filed with the Secretary of State December 15, 1882.

The operations to this date consist of making and perfecting location and contracting for right of way. It is expected that construction will begin early in the spring of 1885.

## STOCK AND DEBT.

Capital stock as authorized by charter .....	\$600,000 00
Capital stock subscribed, \$1,000 per mile .....	82,000 00
Capital stock paid in, 10 per cent.....	8,200 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM CLARK .....	Fort Plain, N. Y.
LESLIE PELL CLARK.....	Springfield, N. Y.
NORMAN GETMAN .....	Richfield Springs, N. Y.
JAMES BUNYAN.....	Cooperstown, N. Y.
GEORGE W. ALLEN.....	St. Louis, Mo.
CHESTER C. MUNROE.....	Englewood, N. J.
JOSEPH S. LOWERY.....	New York city.
JAMES K. HITCHCOCK.....	New York city.
DUNCAN D. PARMLY.....	New York city.
DOUGLAS ROBINSON, Jr.....	New York city.
CHARLES H. COFFIN.....	New York city.
HENRY D. HARDENBERGH.....	New York city.
ARCHIBALD D. RUSSELL.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	DUNCAN D. PARMLY.....	New York city.
Vice-President.....	DOUGLAS ROBINSON, Jr.....	New York city.
Sec'y and Treas.....	ARCHIBALD D. RUSSELL.....	New York city.

Communications intended for this company should be addressed, Duncan D. Parmly, P. O. Box 888, New York city, or 160 Broadway, New York city.

**NEW YORK, ROCKAWAY AND LONG ISLAND.**

(Date of charter, February 20, 1880.)

NOT IN OPERATION.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$300,000 00	\$300,000 00
Capital stock subscribed .....	13,400 00	13,400 00
Capital stock paid in .....	780 00	780 00
Number of shares of ordinary stock (subscribed)....		134
Total shares of stock of par value of \$100 per share (subscribed) ..		134
Number of stockholders .....		35

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Engineering and agencies .....	\$780 00

**CHARACTERISTICS OF ROAD.**

Main line of road from foot of Thirty-eighth street, Brooklyn, to Canarsie, all in Kings county .....	7 miles.
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**BALANCE SHEET AT THE END OF YEAR.***Dr.*

	By last report.	By this report.
Engineering .....	\$780 00	\$780 00

*Cr.*

	By last report.	By this report.
Capital stock .....	\$780 00	\$780 00

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.***Names of Directors.**Residence.*

WILLIAM H. WARING .....	Brooklyn, N. Y.
C. GODFREY GUNTHER .....	New York city.
WILLIAM G. HOSEA .....	New York city.
JAMES S. MCCOBB .....	New York city.
CHARLES H. ADAMS .....	New York city.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY C. ANDREWS.....	New York city.
GEORGE N. GUNTHER.....	Bath, L. I.
ARTEMAS H. HOLMES.....	New York city.
GRENVILLE C. BROWN.....	New York city.
JOHN N. WHEELER.....	New York city.
WILLIAM A. MARTIN.....	New York city.
WILLIAM P. SHEARMAN.....	New York city.
LEWIS M. SLOCOM.....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WILLIAM H. WARING.....	Brooklyn, N. Y.
Vice-President.....	C. GODFREY GUNTHER.....	New York city.
Secretary.....	WILLIAM G. HOSEA.....	New York city.
Treasurer.....	JAMES S. MCCOBB.....	New York city.
Engineer.....	GEORGE EDWARD HARDING.....	New York city.

Communications intended for this company should be addressed, William G. Hosea, No. 206 Broadway, New York city.

## NEW YORK, RUTLAND AND MONTREAL.

(Date of charter, December 31, 1884.)

NOT IN OPERATION.

This company was organized for the purpose of consolidating the railroads of the Lebanon Springs railroad in New York and the Bennington and Rutland Railway Company in Vermont, into one corporation and to construct or lease side lines and branches, the total length contemplated being 137 miles. Nothing has been done except to make and maintain the organization.

### STOCK AND DEBT.

Capital stock as authorized by charter.....	\$5,425,000 00
Capital stock subscribed.....	57,000 00
Capital stock paid in.....	5,700 00

Number of shares of ordinary stock (subscribed).....	570
Total shares of stock, of par value of \$100 per share (subscribed).....	570
Number of stockholders.....	25

### NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
R. N. HAZARD.....	New York city.
C. C. FOSTER.....	New York city.
A. W. NUTTER.....	New York city.
W. R. KNAPP.....	New York city.
THEO. H. ENNIS.....	Greenville, N. J.
H. S. WINANS.....	New York city.
E. F. BACON.....	Brooklyn, N. Y.
JOHN L. BUTMAN.....	Saratoga Springs, N. Y.
WM. V. REYNOLDS.....	Schaghticoke, N. Y.
WM. FOSTER, Jr.....	New York city.
GEO. O. VAN DE BOGART.....	Schenectady, N. Y.
SHEPPARD F. KNAPP.....	New York city.
EDWARD W. PAIGE.....	Schenectady, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WM. FOSTER, Jr.....	60 Liberty st., New York city.
Secretary.....	WM. V. REYNOLDS....	60 Liberty st., New York city.

Communications intended for this company should be addressed, Wm. Foster, Jr., 60 Liberty street, New York city.

**NEW YORK AND SEA BEACH.**

(Date of charter, May 12, 1883.)

The property of the former New York and Sea Beach Railroad Company came into the hands of the present company by the purchase from Messrs. John J. Carolin and Frederick H. Witt (who had bid the same in at foreclosure sale) for five hundred thousand dollars (\$500,000), the amount of their bid, which was paid in stock of the new corporation. The present New York and Sea Beach Railway Company was organized under the General Railroad Law and filed its certificate in accordance therewith May 12, 1883. No change has since been effected, no new lines are definitely contemplated, and the company does not operate or manage any leased or other lines not belonging to it.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	500,000 00	500,000 00
Capital stock paid in .....	500,000 00	500,000 00
Funded debt.....	229,788 00	229,788 00
Unfunded debt .....	11,269 98	82,956 96
Total funded and unfunded debt....	241,057 98	316,744 96
Average rate per annum of interest on funded debt .....	6 29-30 per cent.	6 29-30 per cent.

Number of shares of ordinary stock (subscribed).....	5,000
Total shares of stock, of par value of \$100 per share (subscribed).....	5,000
Number of stockholders .....	18

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of Int. %.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	Mortgage of the prop'y, franchises, etc., of the company.	.....	.....	7	\$200,000 00	\$200,000 00
Bond and mortgage to heirs of Michael Bergen.	Mortgage of real estate.	1880	1885	7	22,288 00	22,288 00
Bond and mortgage to Charles Rahl ..	Mortgage of real estate.	1880	.....	6	7,500 00	7,500 00
Bond and mortgage to heirs of Michael Bergen.	Mortgage of real estate.	1884	.....	6	4,000 00	4,000 00
Total.....	.....	.....	.....	.....	\$233,788 00	\$233,788 00
Total outstanding.....						\$233,788 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$28,268 22
Pay-rolls and operating expenses unpaid.....	18,499 65
Open accounts.....	41,189 09
<b>Total.....</b>	<b>\$82,956 96</b>

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$3,731 25		\$3,731 25
Bridges .....	766 60	\$5,526 44	6,293 04
Superstructure, including rails .....	1,178 00	3,576 59	4,754 59
Passenger and freight stations, buildings and fixtures .....	8,583 24	33,577 72	42,160 96
Engine and car-houses, machine-shop, machinery and fixtures .....	653 77	3,705 30	3,859 07
Land, land damages and fences .....	7 50	4,025 00	4,032 50
Engineering and agencies .....	140 00		140 00
Locomotives, engines and fixtures .....	6,130 20	13,798 12	19,898 32
Passenger and baggage cars .....	6,315 52	3,425 58	9,741 10
Freight and other cars .....	49 58	51 11	100 67
Tools and materials .....	946 47		946 47
Original cost of road .....	729,738 00		729,738 00
Amount paid in discharge of interest under terms of purchase .....	28,000 00		28,000 00
Sundry payments .....	28,530 21		28,530 21
<b>Total.....</b>	<b>\$814,680 32</b>	<b>\$66,795 86</b>	<b>*\$881,476 18</b>

*Additions or Betterments.*

Large alterations and improvements have been made in the company's depot property. Trestle work has been filled in; both tracks have been thoroughly repaired, and all locomotives and cars have undergone complete examination and necessary rebuilding and repairs, incurring altogether a total outlay as detailed of.....	\$66,795 86
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## CHARACTERISTICS OF ROAD.

Main line of road from Bay Ridge to Coney Island.....	6 miles.
Main line laid.....	6 miles.
Second track on main line .....	5 "
Sidings and turnouts on main line.....	1 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	12 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	.23
Weight per yard of steel rails in main line .....	56 lbs.
Weight per yard of iron rails in main line .....	56 "
Length, in feet, of iron bridges on all lines.....	71.5
Length, in feet, of wooden bridges on all lines.....	25
Miles of telegraph wire owned and operated .....	6

\* See investigation by Railroad Commissioners in volume 1 of their report for 1888.—*Railroad Commissioners.*

## EQUIPMENT.

Number of locomotive engines for passenger service .....	5
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :	
Passenger engines.....	28 tons.
Number of engine-houses.....	1
Aggregate number of stalls in same.....	2
Number of first-class passenger cars.....	81

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	2	.....
Platform or flat.....	6	1
Total number of freight cars.....	8	1

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	1
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## MISCELLANEOUS.

Number of machine and car-shops.....	1
Average number of persons directly employed by the company during the year .....	108

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	76,568
Number of passengers (all classes) carried in cars.....	1,473,216
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	7,608,714
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	823,388
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	20
Rate of speed of same when in motion .....	30

## DESCRIPTION OF FREIGHT MOVED.

All freight in small lots and carried on passenger trains.

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	1,268,119
Number of way passengers.....	205,097

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	1 2-3	2
General average for through and way.....		*1 5-6 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to passenger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$4,365 69
Repairs of bridges .....	644 25
Repairs of telegraph lines.....	2 40
Cost of rails used in repairs.....	231 63
Repairs of buildings .....	4,526 05
Repairs of fences and gates.....	24 00
Taxes on real estate.....	2,481 67*
Total expense of maintaining road and real estate .....	\$12,275 69

\* Should be 1.75 cents.— Railroad Commissioners.

# NEW YORK AND SEA BEACH.

587

Tons of steel rails used in repairs .....	20
Length of same (miles and fractions) .....	23

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Alotted to passen- ger transportation.
Repairs of engines and tenders .....	\$5,295 39
Repairs of cars .....	4,032 08
Repairs of tools and machinery in shops .....	19 75
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	158 85
Total expenses of repairs of machinery and cars .....	\$9,505 57

## EXPENSES OF OPERATING THE ROAD.

	Alotted to passen- ger transportation.
Office expenses, stationery and other expenses about (general) office .....	\$574 87
Agents and clerks .....	11,466 50
Labor in loading and unloading freight .....	37 50
Porters, watchmen, flagmen and switchmen .....	5,826 05
Fuel and water station attendance .....	1,547 47
Conductors, baggagemen and brakemen .....	3,018 77
Enginemen and firemen .....	5,729 96
Fuel, cost and labor in preparing for use .....	10,251 62
Oil and other lubricants and waste .....	1,834 51
Damages for injuries of persons .....	499 00
Damages to property, including damages by fire and cattle killed on road .....	12 00
General superintendence, or salaries of general officers .....	4,103 64
Hire of cars .....	4,000 00
All other items .....	19,408 27
Total expenses of operating the road .....	\$68,308 66

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$6,353 92
Advertising .....	9,639 47
Legal expenses and counsel fees .....	185 50
Insurance .....	2,375 43
Rents .....	586 87
Contingencies .....	197 25
Discount .....	41 81
Gas, water, light .....	78 52
Total .....	\$19,408 27

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Alotted to passen- ger transportation.
Expenses of maintaining road and real estate .....	\$12,275 69
Expenses of repairs of machinery and cars .....	9,505 57
Expenses of operating the road .....	68,308 66
Total transportation expenses .....	\$90,089 92



## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$133,055 50
From freight.....	1,759 51
From rents.....	31,843 93
Total earnings.....	\$166,658 94

*Charges against Earnings.*

Transportation expenses .....	\$90,089 92
Interest.....	17,105 08

Total charges against earnings .....	\$107,195 00
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Resulting surplus for the year .....	\$59,463 94
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$814,680 32	\$66,795 86
Cash on hand.....	843 28	690 58
Rents and privileges, balances due .. .	5,932 42	10,749 44
Due from railroads.....	823 35	2,415 26
Fuel, etc., on hand.....	5,588 23	3,531 77
Due from W. O. McDowell.....	7,000 00	.....
Due from Highland Steamboat Company.. .	41,610 60	62,238 19
Total.....	\$876,478 20	\$146,420 90

*Cr.*

	By last report.	By this report.
Capital stock.....	\$500,000 00	.....
Funded debt .....	229,788 00	\$4,000 00
Liabilities .....	11,269 98	82,956 96
Bills payable .....	\$28,268 22	.....
Open accounts, pay-rolls, etc ..	54,688 74	.....
Improvement account.....	120,000 00	.....
Surplus.....	15,420 22	59,463 94
Total.....	\$876,478 20	\$146,420 90

The above balance sheet for current year is simply a statement of certain transactions and does not show the financial condition of the company, as required by law and is not approved of by the board — *Railroad Commissioners.*

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance from 1883.....	\$15,420 22
Balance from 1884 .....	59,463 94
Total.....	\$74,884 16

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE PEABODY WETMORE.....	Newport, R. I.
ALBIN P. MAN .....	New York city.
FREDERICK A. POTTS.....	New York city.
GARRET A. HOBART .....	Paterson, N. J.
E. D. SLATER .....	New York city.
WM. O. McDOWELL .....	New York city.
ALRICK H. MAN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Vice-Pres. and Gen. Man...	WM. O. McDOWELL .....	New York city.
Secretary and Treasurer....	ALRICK H. MAN.....	New York city.
Superintendent .....	C. W. DOUGLAS .....	Bay Ridge, L. I.
Gen. Freight and Pass. Agt.	W. H. BEDGOOD.....	Bay Ridge, L. I.

Communications intended for this company should be addressed, Alrick H. Man, Secretary and Treasurer, New York city.

## NEW YORK TUNNEL.

(Date of charter, June 23, 1880.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$2,000,000 00	\$2,000,000 00
Capital stock subscribed .....	2,500 00	2,500 00
Capital stock paid in .....	250 00	250 00

Number of shares of ordinary stock (subscribed) .....	25
Total shares of stock, of par value of \$100 per share (subscribed).....	25
Number of stockholders .....	25

## CHARACTERISTICS OF ROAD.

Main line of road from Washington square, N. Y., to the Fourth avenue improvement in New York city, about..... 2.50 miles.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES D. INGERSOLL .....	New York city.
OGDEN P. PELL.....	New York city.
CORNELIUS V. SIDELL.....	New York city.
GEORGE B. SIDELL.....	New York city.
SAMUEL J. GORMAN .....	New York city.
N. DENISON MORGAN .....	New York city.
FRANCIS W. FORD.....	New York city.
THOMAS N. BROWNE .....	Brooklyn, N. Y.
H. C. STETSON.....	New York city.
HENRY C. HEPBURN .....	New York city.
JOHN C. SIDELL .....	New York city.
JAMES D. MOWREY .....	Norwich, Conn.
H. R. McELLIOTT.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	HENRY C. HEPBURN .....	New York city.
Vice-President.....	N. DENISON MORGAN.....	New York city.
Secretary .....	THOMAS N. BROWNE .....	Brooklyn, N. Y.
Treasurer.....	CORNELIUS V. SIDELL.....	New York city.

## NEW YORK UNDERGROUND.

(Date of charter, September 6, 1880.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$10,000,000 00	\$10,000,000 00
Capital stock subscribed.....	8,000,800 00	8,000,800 00
Capital stock paid in.....	*8,000,000 00	8,000,000 00
Debt.....	89,858 53	89,358 53

Number of shares of ordinary stock (subscribed) .....	30,008
Total shares of stock, of par value of \$100 per share (subscribed).....	30,008
Number of stockholders.....	15

## Statement of Unfunded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	Amount actually issued.
†Debt due to officers for services rendered. Geo. B. McClellan.....	By mort. to Jas. H. Fay, trustee.	1883	\$7,500 00
‡Origen Vanderburgh .....	By mort. to Jas. H. Fay, trustee.	1883	8,000 00
Herbert N. Curtis .....	By mort. to Jas. H. Fay, trustee.	1883	1,507 94
W. J. Morris, dec. (estate of) .....	By mort. to Jas. H. Fay, trustee.	1883	5,587 89
Geo. T. Curtis.....	By mort. to Jas. H. Fay, trustee.	1883	5,600 00
Sewall & Pierce.....	By mort. to Jas. H. Fay, trustee.	1882	5,000 00
E. W. Paige.....	By mort. to Jas. H. Fay, trustee.	1882	3,500 00
‡James F. Ruggles.....	By mort. to Jas. H. Fay, trustee.	1883	2,500 00
National Printing Company .....	By mort. to Jas. H. Fay, trustee.	1882	163 70
Total .....			\$39,358 53

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry, stated in their report to have been expended by the former company .....	\$2,750 00
Land, land damages and fences, stated in their report by former company .....	960 00

\* In manner set forth in balance sheet.

† These items cover the items indicated under the head of "Cost of Road and Equipment."

‡ These claims have been waived.

Engineering and agencies, incurred.....	\$4,950 00
Engineering and agencies, expended.....	2,338 91
Stationery and printing.....	1,604 29
Rent.....	1,200 00
Advertising.....	207 20
Miscellaneous.....	688 48
Debts due to officers as secured by mortgage of the company to James H. Fay, trustee.....	39,358 53
Paid for franchises of the New York City Central Underground Railway Company \$3,000,000 in stock for that amount.....	3,000,000 00
Total.....	<u>\$3,054,007 41</u>

CHARACTERISTICS OF ROAD.

Main line of road from City Hall, New York city, to Kingsbridge and branches (projected).....	<u>22 miles.</u>
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NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
SAMUEL CAMPBELL.....	New York Mills, N. Y.
GEO. TICKNOR CURTIS .....	New York city.
GEORGE R. BLANCHARD.....	New York city.
EDWARD A. QUINTARD.....	New York city.
DOUGLAS CAMPBELL.....	New York city.
JOHN T. HOWARD.....	New York city.
ROBERT SEWELL.....	New York city.
JAMES F. PIERCE.....	Brooklyn, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

Vice-President :

ROBERT SEWELL..... Mutual Life Ins. Bldg., Nassau st., N. Y. city.

Secretary :

HERBERT N. CURTIS.... 149 Broadway, New York city.

Executive Committee :

ROBERT SEWELL... ..	} Mutual Life Ins. Bldg., Nassau st., N. Y. city.
E. A. QUINTARD.....	
JOHN T. HOWARD.....	

Communications intended for this company should be addressed, New York Underground Railway Company, Mutual Life Insurance Company Building, Nassau street, New York city.

NEW YORK, WESTCHESTER AND PUTNAM.

LESSOR.

LESSEE, NEW YORK CITY AND NORTHERN.

(Date of charter, July 3, 1877.)

Reorganization of the New York and Boston Railroad Company under the name of the New York, Westchester and Putnam Railway Company, pursuant to an act entitled "An act to amend chapter 430 of the Laws of 1874, entitled 'An act to facilitate the reorganization of railroads sold under mortgage, and providing for the formation of new companies in such cases,' passed June 2, 1876," certificate filed July 3, 1877. Road leased to New York City and Northern Railroad Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter, preferred....	\$4,130,900 00	\$4,130,900 00
Capital stock as since fixed .....	3,023,975 00	3,023,975 00
Amount of stock issued to holders of old bonds, preferred .....	1,250,000 00	1,250,000 00

This company was organized to take title to the property covered by the mortgages of the New York and Boston Railroad Company, sold under foreclosure thereof, and has leased all its property to the New York City and Northern Railroad Company for fifty years, by lease dated March 21, 1878.

## CHARACTERISTICS OF ROAD.

Main line of road from High Bridge, N. Y., to Brewsters, N. Y... 51 miles.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

To property acquired under foreclosure of New York and Boston  
Railroad Company, first mortgage ..... \$3,023,975 00

*Cr.*

By capital stock..... \$3,023,975 00

This company was organized to take title to the property formerly of the New York and Boston Railroad Company, under foreclosure of the latter company's first mortgage. It was then leased to the New York City and Northern Railroad Company, under provisions as to the exchange of stock and bonds of the New York City and Northern Railroad Company for that of New York, Westchester and Putnam Railway Company, at the rate of 30 per cent thereof in stock of New York City and Northern Railroad Company, and 22 321-1000 of 30 per cent in bonds of the same company.

Of the New York, Westchester and Putnam Railway Company stock, all has been so exchanged except \$206,869.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
LEWIS MAY .....	New York city.
JOHN Q. HOYT.....	New York city.
GROSVENOR P. LOWREY.....	Greenburg, N. Y.
JOSEPH SELIGMAN.....	New York city.
JAMES B. FORD.....	New York city.
LEWIS ROBERTS.....	Greenburg, N. Y.
ROBERT M. GALLOWAY.....	New York city.
ANDREW V. STOUT.....	New York city.
WILLIAM H. GUYON .....	New York city.
JOHN H. CHEEVER .....	New York city.
CHRISTOPHER MEYER.....	New York city.
PHILO C. CALHOUN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ANDREW V. STOUT.....	New York city.
Treasurer .....	JOSEPH SELIGMAN.....	New York city.
Secretary.....	CALVIN GODDARD.....	New York city.

Communications intended for this company should be addressed, C. Goddard, Secretary, 71 Broadway, New York city.

## NEW YORK, WEST SHORE AND BUFFALO.

(Date of charter, June 14, 1881.)

The New York, West Shore and Buffalo Railway Company was formed under the laws of the States of New York and New Jersey by consolidation of the New York, West Shore and Buffalo Railway Company, a corporation of the State of New York, and the North River Railroad Company, a corporation of the States of New York and New Jersey, by agreement of consolidation filed in the office of the Secretary of State of New York and in the office of the Secretary of State of New Jersey on the 14th day of June, 1881.

The consolidation was made pursuant to chapter 917 of the Laws of 1869 of the State of New York, and the acts amendatory thereof and supplementary thereto, and chapter 178 of the Laws of the State of New Jersey, and the general laws of that State authorizing the consolidation of railroad corporations.

On or about June 9, 1884, in actions brought in the Supreme Court of the State of New York and in the Circuit Court of the United States for the District of New Jersey, wherein the United States Trust Company, trustee, was plaintiff, and the New York, West Shore and Buffalo Railway Company was defendant, orders were duly made and entered appointing Horace Russell and Theodore Houston receivers of said railway and property.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$40,000,000 00	\$40,000,000 00
Capital stock subscribed.....	35,455,400 00	40,000,000 00
Capital stock paid in.....	35,455,400 00	40,000,000 00
Funded debt.....	48,036,000 00	70,000,000 00
Unfunded debt.....	491,815 95	9,339,632 75
Total funded and unfunded debt.....	48,527,815 95	79,339,632 75
Average rate per annum of interest on funded debt.....	5 per cent.	5 per cent.
Number of shares of ordinary stock (subscribed).....		400,000
Total shares of stock, of par value of \$100 per share (subscribed).....		400,000
Number of stockholders.....		131

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	1st mortgage on railway and equipment.....	1881	1931	5	\$50,000,000 00	\$50,000,000 00
Income bonds.....	Not secured: Interest payable only out of net income.	1884	1944	5	25,000,000 00	20,000,000 00
Total.....					\$75,000,000 00	\$70,000,000 00
Total outstanding.....						\$70,000,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$462,765 57
Pay-rolls and operating expenses unpaid .....	1,238,256 11
Amounts due other railroad corporations .....	578,950 38
Interest due and unpaid and accrued .....	2,253,570 55
Equipment notes .....	3,178,705 53
Miscellaneous .....	1,632,384 61
Total .....	<u>\$9,839,632 75</u>

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Construction and equipment .....	\$78,612,944 90	\$20,414,178 44	\$99,027,121 34

This road was constructed under contract and no classification can be given.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Weehawken, N. J., to Buffalo, N. Y. ....	407.11	18.85	425.96
Main line laid .....	407.11	18.85	425.96
Branches owned (built) .....	46.84	.....	46.84
Lines leased (built) or operated .....	25.55	.....	25.55
Total main line (laid), branches owned and lines leased or operated .....	479.50	18.85	498.35
Second track on main line .....	329.15	18.85	348.00
Sidings and turnouts on main line .....	118.22	22.49	135.71
Sidings and turnouts on branches owned and on lines leased or operated .....	6.29	.....	6.29
Total sidings .....	119.51	22.49	142.00
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts .....	928.16	60.19	988.35

NOTE. — Fifty-two and eighty-eight one-hundredths miles of the main line (Weehawken to Cornwall Junction) are leased to and operated by the New York, Ontario and Western Railway Company subject to right of trackage of this company over the same.

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Albany Branch....	Coeymans, N. Y.	Albany, N. Y. ....	11.46	11.46	2.83	2.83	Owued.
Athens Branch....	Coxsackie, N. Y.	Athens, N. Y. ....	6.34	6.34	....	....	Owued.
Guilderland Br'ch.	Fulton Sta., N. Y.	Rotterdam, N. Y. .	4.44	4.44	....	....	Owued.
*Middleto'n Br'ch.	Cornwall, N. Y. ..	Middlet'n, N. Y. .	24.60	24.60	....	....	Owued.
†Suspens'n Bridge and Erie Junct'n railroad.....	E. Buffalo Junc..	Suspension Br'ge	21.30	21.30	....	....	....
†Erie and International railroad ..	Main St., Buffalo.	Internat'al Br'ge	4.25	4.25	....	....	....

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	778.92
Same in branches owned and lines leased or operated.....	36.06
Weight per yard of steel rails in main line ..	67 lbs.
Weight per yard of steel rails in branches ..	67 "
Weight per yard of iron rails in branches.....	56 "
Length, in feet, of iron bridges on all lines.....	24,509
Length, in feet, of wooden bridges on all lines .....	209
Length, in feet, of pile or trestle work in wood on all lines.....	47,468
Miles of telegraph wire owned and operated .....	1,319
Number of miles of road built, with track laid on main line, and on branches owned, leased or operated, opened for business : Opened Coeymans Junction to Syracuse, October 1, 1883.....	150.11
Opened Syracuse to Buffalo, January 1, 1884.....	147.62

## EQUIPMENT.

Number of locomotive engines for passenger service .....	67
Number of locomotive engines for freight service .....	10
Number of locomotive engines for switching service.....	8
Total number of locomotive engines owned .....	85

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :

Passenger engines.....	80 tons.
Freight engines.....	84 "
Switching engines ..	48 "
Number of engine-houses.....	8
Aggregate number of stalls in same.....	85
Number of first-class passenger cars .....	50
Number of second-class and emigrant passenger cars.....	20
Number of baggage, mail and express cars .....	20

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	1,609	.....
Platform or flat .....	1,200	.....

\* Leased to the New York, Ontario and Western Railway Company.

† Operated jointly with New York, Lake Erie and Western Railroad Company.



	With eight wheels.	With four wheels.
Service .....	12	
Official cars .....	2	
Snow plows .....	4	
Caboose cars .....		81
Milk cars .....	6	
Derrick cars .....	1	
Steam shovels .....	4	
Hand and rubble cars .....	426	
	<u>437</u>	
Total number of freight cars .....	<u>2,827</u>	<u>81</u>

Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	90
Number of freight cars controlled by the corporation for use, but leased instead of owned .....	3,219
Number of passenger, baggage, mail and express cars controlled, but leased instead of owned .....	<u>138</u>

## MISCELLANEOUS.

Number of machine and car-shops .....	5
Average number of persons directly employed by the company during the year .....	4,800
Aggregate amount of salaries and wages paid to same for the year.	<u>\$2,498,886 23</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .. . . .	1,334,426
Number of miles run by freight trains.....	957,484
Number of passengers (all classes) carried in cars .....	1,360,608
Number of tons, of 2,000 pounds, of freight carried in cars.....	839,539
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	60,158,272
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	178,933,267
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .. . . .	25
Rate of speed of same when in motion .....	35
Average rate of speed adopted by express passenger trains, including stops .....	35
Rate of speed of same when in motion .....	45
Average rate of speed adopted by freight trains, including stops ..	12
Rate of speed of same when in motion .....	<u>20</u>

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	93,968
Products of animals .....	17,140
Vegetable food.....	219,640
Other agricultural products.....	13,281
Manufactures .. . . .	51,421
Merchandise.....	306,199
Other articles.....	137,890
Total number of tons .....	<u>839,539</u>

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	64,574
Grain .....	184,805
Live stock .....	8,315
Fresh or pickled meats and provisions .....	60,898
Petroleum and other oils .....	1,508
Lumber .....	13,334
Pig and bar iron and steel, and iron and steel rails .....	23,830
Iron and other ores .....	11,669
Coal .....	53,338

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	278,943
Tons of through, going west and north .....	113,455

Total tons through .....	392,398
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Tons of way, going east and south .....	814,155
Tons of way, going west and north .....	132,986

Total tons way .....	447,141
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## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	90,638
Number of way passengers .....	1,269,970

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Mills.	Rate on way. Mills.
Average on all classes .....	5.4	9.2
General average of through and way .....	6.7 mills.	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
Average for all classes .....	1.65	1.61
General average for through and way .....	1.62 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails .....	\$231,019 66	\$234,814 69	\$465,834 35
Repairs of bridges .....	12,148 42	9,330 56	21,478 98
Repairs of telegraph lines .....	2,929 63	2,896 46	5,826 09
Cost of rail used in repairs .....	4,940 39	3,859 90	8,800 29
Repairs of buildings .....	48,007 55	58,638 13	106,645 68
Repairs of fences and gates .....	8,842 32	7,196 90	15,539 22
Taxes on real estate .....	33,856 80	44,894 52	78,751 32
Total expense of maintaining road and real estate .....	\$341,244 77	\$361,631 16	\$702,875 93

Tons of steel rails used in repairs .....	223 2233-2240
Length of same (miles and fractions) .....	2.54

## REPORT OF THE RAILROAD COMMISSIONERS.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$90,532 44	\$51,300 74	\$141,833 18
Repairs of cars.....	56,970 50	114,952 73	171,923 23
Repairs of tools and machinery in shops.....	3,639 94	5,699 84	9,339 78
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	3,576 32	10,064 52	13,640 84
Total expenses of repairs of machinery and cars.....	\$154,709 20	\$182,017 88	\$336,727 12

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office.....	\$14,363 92	\$21,897 81	\$36,261 73
Agents and clerks, foreign agencies.....	156,831 23	204,821 23	361,652 46
Labor in loading and unloading freight.....	8,437 39	51,208 01	59,645 40
Porters, watchmen, flagmen and switchmen.....	56,605 00	68,329 76	124,934 76
Fuel and water station attendance.....	24,892 62	32,337 22	57,229 84
Conductors, baggagemen and brakemen.....	102,512 52	109,030 56	211,543 08
Enginemen and firemen.....	97,646 05	97,941 65	195,587 70
Fuel, cost and labor in preparing for use.....	191,191 78	177,909 77	369,101 55
Oil and other lubricants and waste.....	15,773 00	17,778 62	33,551 62
Loss and damage of goods and baggage.....	299 50	5,041 67	5,341 17
Damages for injuries of persons.....	11,241 23	634 02	11,875 25
Damages to property, including damages by fire and cattle killed on road.....	158 94	92 50	251 44
General superintendence, and salaries of general officers.....	46,725 96	49,788 65	96,514 61
Hire of cars.....	17,139 19	109,783 01	126,922 20
All other items.....	393,718 22	541,455 28	935,173 50
Total expenses of operating the road.....	\$1,137,541 70	\$1,487,089 87	\$2,624,631 57

	AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN	FOREGOING.
Stationery and printing.....		\$61,656 08
Advertising.....		62,184 19
Legal expenses and counsel fees.....		56,898 42
Insurance.....		18,339 77
Rents.....		35,795 75
Tolls.....		17,409 77
Miscellaneous.....		682,889 52
Total.....		\$985,173 50

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$341,244 77	\$361,631 16	\$702,875 93
Expenses of repairs of machinery and cars.....	154,709 20	182,017 88	336,727 12
Expenses of operating the road.....	1,137,541 70	1,487,089 87	2,624,631 57
Total transportation expenses.....	\$1,633,495 76	\$2,030,738 86	\$3,664,234 62

## \* RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$977,176 18
From freight .....	1,214,000 45
From express .....	84,146 78
From rents .....	397,685 89
From miscellaneous .....	856,322 33

Total earnings ..... \$2,979,331 13

*Charges against Earnings.*

Transportation expenses.....	\$3,664,294 62
Interest .....	2,604,580 84
Terminal rentals.....	416,678 16
Miscellaneous.....	7,806 87

Total charges against earnings..... \$6,693,359 99

Resulting deficiency for the year..... \$3,714,028 86

NOTE.—Of the above the gross earnings and expenses under the receivers from June 10 to September 30, 1884, were as follows: Earnings, \$1,297,984.58; expenses, \$1,213,720.33.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$78,612,944 90	\$99,027,121 84
Permanent investments .....	.....	864,441 15
Cash on hand.....	16,899 99	339,354 01
Cash assets.....	164,996 39	.....
Due from agents, individuals and other companies.....	.....	991,540 48
Fuel and supplies on hand.....	187,020 10	497,843 48
Income bonds on hand .....	.....	10,000,000 00
Miscellaneous accounts .....	.....	8,904,448 86
Income account.....	854 57	3,714,883 48
Total.....	\$78,982,715 95	\$119,339,632 75

*Cr.*

	By last report.	By this report.
Capital stock .....	\$35,455,400 00	\$40,000,000 00
Funded debt.....	48,036,000 00	70,000,000 00
Unfunded debt .....	491,315 95	9,339,632 75
Total.....	\$78,982,715 95	\$119,339,632 75

\* For full statement of result of operation by receivers, June 10 to September 30, 1884, see quarterly report published in this volume.—*Railroad Commissioners.*

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance deficiency September 30, 1883 .....	\$854 57
Deficiency year ending September 30, 1884.....	8,714,028 86
Deficiency September 30, 1884.....	<u>\$8,714,883 43</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HORACE PORTER.....	Long Branch, N. J.
GEORGE M. PULLMAN .....	Chicago, Ill.
H. VICTOR NEWCOMB.....	New York city.
JOHN J. MCCOOK.....	New York city.
CHARLES F. WOERISHOFFER.....	New York city.
FRANKLIN E. WORCESTER.....	Brooklyn, N. Y.
JAMES D. LAYNG.....	New York city.
THEODORE HOUSTON .....	New York city.
PETER B. MCLENNAN.....	New York city.
HENRY K. MCHARG.....	New York city.
ELMER E. CORTHELL.....	New York city.
WILLARD E. EDMINSTER.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	HORACE PORTER*.....	Long Branch, N. J.
Vice-President.....	THEODORE HOUSTON.....	New York city.
Secretary.....	JOHN L. NESBET.....	New York city.
Treasurer.....	FRANKLIN E. WORCESTER.....	New York city.
General Manager.....	JAMES D. LAYNG.....	New York city.
General Auditor.....	JOSEPH W. REINHART.....	New York city.
General Counsel.....	PETER B. MCLENNAN.....	New York city.
Chief Engineer.....	WALTER KATTE.....	Weehawken, N. J.
Receivers.....	{ HORACE RUSSELL.....	New York city.
	{ THEODORE HOUSTON.....	New York city.
Secretary.....	WILLARD E. EDMINSTER.....	New York city.
Treasurer.....	FRANKLIN E. WORCESTER.....	New York city.
General Manager.....	JAMES D. LAYNG.....	New York city.
General Auditor.....	JOSEPH W. REINHART.....	New York city.
General Counsel.....	PETER B. MCLENNAN.....	New York city.
Chief Engineer.....	WALTER KATTE.....	Weehawken, N. J.

Communications intended for this company should be addressed, Theodore Houston, Receiver, 15 Broad street, New York city.

## NEW YORK, WOODHAVEN AND ROCKAWAY.

(Date of charter, May 21, 1879.)

The New York, Woodhaven and Rockaway Railroad Company was organized in the year 1877, under statutes authorizing the building of railroads, law passed April 2, 1850, and the several acts amendatory thereof. Authorized capital stock at that time, \$600,000. In the year 1879 the capital stock was increased to \$1,000,000, and first mortgage seven per cent bonds, to the amount of \$1,000,000, were authorized to be issued. The road was built by contract for \$1,000,000 stock and \$1,000,000 bonds. The amount given, \$2,303,186.14, represents the total cost of construction and equipment, after the car trust is satisfied. In the year 1881, December 31st, it was deemed best to reorganize the financial affairs of the company. The consent of all the bondholders having been obtained, it was reorganized under the following plan:

\* To January, 1884. No election by board to fill vacancy.

The \$1,000,000 first mortgage seven per cent bonds were surrendered, canceled, and \$1,000,000 income bonds issued in their place; a new first mortgage six per cent bond was then created for \$600,000 bearing six per cent interest per annum, the proceeds of which were to be used as follows: First, to pay back interest on first mortgage seven per cent bonds, interest on car trust and floating debt; second, to satisfy the car trust, and the remainder to be used in improving and equipping the road for the better accommodation of its business.

Since the reorganization it has earned its operating expenses and fixed charges.

The company, for its terminal facilities, entered into the following agreement with the Long Island Railroad Company: they to pay the Long Island Railroad Company, on account of the business between Rockaway Beach, Bushwick and Long Island City, twenty-five per cent of the gross earnings from such business; and from Rockaway Beach to Flatbush Avenue, thirty-five per cent of the gross earnings; Long Island Railroad Company to furnish motive power between Flatbush avenue and Woodhaven, depot facilities at Long Island City, Bushwick and Flatbush avenue, and give the New York, Woodhaven and Rockaway Railroad Company privilege of running its trains over the tracks of the Long Island Railroad Company between Glendale Junction and Long Island City.

The foregoing statement will give a true and correct account of the operations of the road since the reorganization of its financial affairs.

#### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$600,000 00	\$600,000 00
Capital stock as since fixed .....	2,000,000 00	2,000,000 00
Capital stock subscribed .....	1,000,000 00	1,000,000 00
Capital stock paid in .....	1,000,000 00	1,000,000 00
Funded debt .....	1,600,000 00	1,600,000 00
Unfunded debt .....	87,543 71	45,701 24
Total funded and unfunded debt .....	1,687,543 71	1,645,701 24

Number of shares of ordinary stock (subscribed) .....	10,000
Total shares of stock, of par value of \$100 per share (subscribed) ..	10,000
Number of stockholders .....	67

#### Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of Int. st.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	Covering all the prop'y and franchise of the company.	1882	1902	6	\$600,000 00	\$600,000 00
Income mort. bonds convertible into 1st preferred stock any time after 2 years and within 12 years from date of mortgage.	By mortgage on all prop'erty and franchise subject to prior lien of \$600,000 1st mort. bonds ....	1882	1912	*	1,000,000 00	1,000,000 00
Total .....					\$1,600 000 00	\$1,600,000 00
Total outstanding .....						\$1,600,000 00

\* Interest to 6 per cent if earned -- non-cumulative.

*Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid .....	\$2,067 88
Unpaid bills.....	5,116 18
Loans.....	38,517 25
<b>Total.....</b>	<b>\$45,701 24</b>

One hundred and eighty-one thousand dollars of the first mortgage bonds are deposited in trust to secure a car trust mortgage of \$178,533, which is secured by a portion of the cars of the company. When such mortgage is paid off then the cars become the property of the company. Car trust, payments and interest have been satisfactorily met this year.

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$409,827 19	.....	\$409,827 19
Bridges .....	391,133 04	.....	391,133 04
Superstructure, including rails.....	958,264 82	\$2,297 68	960,562 50
Passenger and freight stations, buildings and fixtures.....	23,125 67	1,767 49	24,893 16
Land, land damages and fences.....	58,887 37	.....	58,887 37
Engineering and agencies.....	100,000 00	.....	100,000 00
Locomotives, engines and fixtures.....	57,000 00	.....	57,000 00
Passenger and baggage cars.....	294,998 18	.....	294,998 18
Freight and other cars .....	5,885 00	.....	5,885 00
<b>Total .....</b>	<b>\$2,299,120 97</b>	<b>\$4,065 17</b>	<b>\$2,303,186 14</b>

*Additions or Betterments.*

One-half mile side tracks .....	\$2,297 68
Depot at Ozone park.....	1,767 49
<b>Total.....</b>	<b>\$4,065 17</b>

**CHARACTERISTICS OF ROAD.**

Main line of road from Rockaway Beach to Glendale Junction....	10.75 miles.
Main line laid.....	10.34 miles.
Lines leased (built) or operated .....	6.46 "
<b>Total main line (laid), branches owned, and lines leased or operated.</b>	<b>16.80 miles.</b>
Second track on main line .....	10.34 "
Sidings and turnouts on main line.....	5.50 "
<b>Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts .....</b>	<b>32.64 miles.</b>

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Long Island R. R.	Glendale Junc...	Long Island City.	6.46	6.46	6.46	6.46	Leased & operated.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	10
Weight per yard of steel rails in main line.....	56 lbs.
Weight per yard of iron rails in main line.....	56 "
Length, in feet, of wooden bridges on all lines..	250
Length, in feet, of pile or trestle work in wood on all lines.....	26,763

**EQUIPMENT.**

Number of locomotive engines for passenger service....	8
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	58,000 lbs.
Freight engines.....	58,000 "
Switching engines.....	58,000 "
Number of engine-houses.....	1
Aggregate number of stalls in same.....	8
Number of first-class passenger cars.....	58
Number of second-class and emigrant passenger cars.....	9

Number of freight and other cars owned, namely:

	With eight wheels.
Platform or flat .....	25

**MISCELLANEOUS.**

Average number of persons directly employed by the company during the year .....	36
Aggregate amount of salaries and wages paid to same for the year.....	\$26,462 00

**DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.**

Number of miles run by passenger trains .....	127,800
Number of miles run by freight trains .....	25,000
Number of passengers (all classes) carried in cars....	618,242
*Number of tons, of 2,000 pounds, of freight carried in cars....	7,010
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	10,510.114
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	119,170
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	25
Rate of speed of same when in motion.....	35
Average rate of speed adopted by express passenger trains, including stops .....	30
Rate of speed of same when in motion .....	35

**DESCRIPTION OF FREIGHT MOVED.**

	Tons.
Products of the forest.....	2,221
Products of animals.....	1,550
Other agricultural products.....	1,220
Manufactures.....	750
Merchandise.....	275
Other articles.....	994
Total number of tons .....	7,010

**AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.**

	Tons.
Lumber .....	224

\* Estimated — all freight carried on passenger trains. — *Railroad Commissioners.*



## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	6,416
Tons of through, going west and north.....	587
Total tons through.....	7,003
Tons of way, going east and south.....	6
Tons of way, going west and north.....	1
Total tons way.....	7

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	558,120
Number of way passengers.....	60,122

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.
On first-class.....	15
On second-class.....	13
On third-class.....	11
On fourth-class.....	9
On all other classes.....	7
Average on all classes.....	11
General average of through and way.....	*

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.
For first-class.....	1.34
Average on all classes.....	1.34
General average of through and way.....	†

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to passen- ger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$7,752 82
Repairs of bridges.....	5,161 23
Taxes on real estate.....	1,982 77
Total expense of maintaining road and real estate.....	\$14,896 82

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allotted to passen- ger transportation.
Repairs of engines and tenders.....	\$1,825 30
Repairs of cars.....	2,371 69
Total expenses of repairs of machinery and cars.....	\$4,196 99

\* 8.66 cents.—Railroad Commissioners.

† 1.29 cents.—Railroad Commissioners.

## EXPENSES OF OPERATING THE ROAD.

	<div> Allotted to passen- ger transportation. </div>
Office expenses, stationery and other expenses about (general) office.	\$1,855 90
Agents and clerks .....	3,940 25
Porters, watchmen, flagmen and switchmen .....	5,508 26
Conductors, baggagemen and brakemen .....	4,588 22
Enginemen and firemen .....	4,988 55
Fuel, cost and labor in preparing for use .....	8,968 07
Oil and other lubricants and waste .....	1,043 44
General superintendence, or salaries of general officers .....	8,195 00
All other items .....	16,520 08
Total expenses of operating the road .....	<u>\$55,607 77</u>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$2,820 31
Advertising .....	5,809 83
Legal expenses and counsel fees .....	2,157 76
Insurance .....	2,860 87
General expense .....	1,409 91
Car mileage .....	92 37
All other expenses .....	1,929 08
Total .....	<u>\$16,520 08</u>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	<div> Allotted to passen- ger transportation. </div>
Expenses of maintaining road and real estate .....	\$14,896 82
Expenses of repairs of machinery and cars .....	4,196 99
Expenses of operating the road .....	55,607 77
Total transportation expenses .....	<u>\$74,701 58</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$185,788 71
From freight .....	10,323 21
From express earnings .....	1,885 10
From miscellaneous receipts .....	862 85
From proceeds of earth sold .....	1,060 00
Total earnings .....	<u>\$149,419 87</u>

*Charges against Earnings.*

Transportation expenses .....	\$74,701 58
Interest .....	34,413 02
Long Island Railroad Company, passenger traffic .....	35,565 90
Long Island Railroad Company, freight traffic .....	5,158 20
Total charges against earnings .....	<u>\$149,838 70</u>
Resulting deficiency for the year .....	<u>\$418 88</u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$2,299,120 94	\$2,308,186 14
First mortgage, six per cent bonds .....	74,000 00	10,000 00
Income bonds.....	32,000 00	32,000 00
Due from railroad agents and others.....	124,224 66	135,530 20
Office furniture .....	921 76	921 76
Tools.....	729 22	729 22
Station outfit .....	151 00	151 00
Stores and supplies.....	1,855 62	.....
Interest on seven per cent first mortgage bonds	*187,277 35	187,277 35
Cash .....	.....	1,197 40
Total .....	\$2,719,780 55	\$2,670,993 07

*Cr.*

	By last report.	By this report.
Capital stock .....	\$1,000,000 00	\$1,000,000 00
Income bonds.....	1,000,000 00	1,000,000 00
First mortgage six per cent bonds .....	600,000 00	600,000 00
Unfunded debt .....	84,527 28	43,633 41
Interest due and unpaid .....	8,092 50	.....
Due for wages, supplies, etc.....	3,016 43	2,067 83
Surplus .....	24,144 34	25,291 83
Total.....	\$2,719,780 55	\$2,670,993 07

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES M. OAKLEY .....	Jamaica, L. I.
A. S. HATCH.....	Tarrytown, N. Y.
JOHN B. THOMPSON.....	New York city.
WM. D. HATCH.....	New York city.
A. M. KIDDER.....	New York city.
MARTIN FRELIGH.....	New York city.
D. D. CONOVER.....	New York city.
W. A. TOMPKINS .....	New York city.
C. B. ORCUTT.....	New York city.
E. P. ALLING .....	New York city.
JULIUS F. CHEESEBROUGH.....	New York city.
DANIEL C. FISK.....	Brooklyn, E. D.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	J. M. OAKLEY .....	Rockaway Beach.
Vice-President ..	JOHN B. THOMPSON .....	189 Broadway, New York city.
Sec. and Treas ..	DANIEL C. FISK.....	68 Wall street, New York city.
Superintendent..	I. D. BARTON .....	Long Island City.

Communications intended for this company should be addressed, Daniel C. Fisk, Secretary and Treasurer, 68 Wall street.

\* See yearly statement to Railroad Board of Commissioners of 1883.

NIAGARA BRIDGE AND CANANDAIGUA.

LESSOR.

LESSEE, NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, August 25, 1858.)

The Canandaigua and Niagara Falls Railroad Company was a corporation incorporated under the General Railroad Act of 1850 ; articles filed May 18, 1851. That company constructed a railroad from Canandaigua to Suspension Bridge in this State, and mortgaged its property, corporate franchises, etc., to secure the issue of certain bonds. The mortgage was subsequently foreclosed, and the mortgaged property purchased by James M. Brown, Charles Congdon and Robert B. Potter, who subsequently associated other parties with them and formed this corporation (Niagara Bridge and Canandaigua Railroad Company), the articles of association of which were filed August 25, 1858. To this company these gentlemen subsequently conveyed the property.

The line was then leased by the Niagara Bridge and Canandaigua Railroad Company to the New York Central Railroad Company for the term of the former company's charter, under provisions by which the respective shareholders in it collect the proportion of the rental belonging to their shares directly from the New York Central Railroad Company, so that no payment of rent has been made by the Central Company to the Niagara Bridge Company, but the rent, \$60,000 per year, is paid directly to the stockholders individually. Expenditures made by lessees for additions and betterments are not to be refunded to the lessees.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	1,000,000 00	1,000,000 00
Capital stock paid in.....	1,000,000 00	1,000,000 00

Number of shares of ordinary stock (subscribed).....	10,000
Total shares of stock, of par value of \$100 per share (subscribed).....	10,000

CHARACTERISTICS OF ROAD.

Main line of road from Canandaigua to Suspension Bridge.....	99 miles.
Main line laid.....	99 miles.
Sidings.....	1.50 "
Total main line and sidings.....	100.50 miles.

The rents under the lease to the New York Central Railroad Company are paid directly to the stockholders and not to this company.

BALANCE SHEET AT THE END OF YEAR.

Dr.

Total cost of road and equipment.....	By last report and by this report. \$1,000,000 00
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Cr.

By last report and  
by this report.

Total capital stock .. \$1,000,000 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES M. BROWN.....	New York city.
JOHN CROSBY BROWN.....	New York city.
ROBBINS BATTELL.....	Norfolk, Conn.
WILLIAM H. VANDERBILT.....	New York city.
CORNELIUS VANDERBILT.....	New York city.
WILLIAM K. VANDERBILT.....	New York city.
FREDERICK W. VANDERBILT.....	New York city.
SAMUEL F. BARGER.....	New York city.
E. D. WORCESTER.....	New York city.
CHAUNCEY M. DEPEW.....	New York city.
JAMES H. RUTTER.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President ..	JOHN CROSBY BROWN.....	New York city.
Secretary..	HUBBARD HENDRICKSON ...	69 William street, New York city.

Communications intended for this company should be addressed, Hubbard Hendrickson, Secretary, 69 William street, New York city.

## NIAGARA FALLS BRANCH.

LESSOR.

LESSEE, ROME, WATERTOWN AND OGDENSBURGH.

(Date of charter, December 24, 1875.)

The Niagara Falls Branch Railroad Company was organized December 16, 1875, under "An act to authorize the formation of railroad corporations, and regulate the same," passed April 2, 1850. The original articles of association were filed in the office of the Secretary of State, December 24, 1875.

This road is leased to the Rome, Watertown and Ogdensburgh Railroad Company at a rental of seven per cent on its capital stock of \$250,000, payable May 1st and November 1st. All transactions are included in report of that road.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$250,000 00	\$250,000 00
Capital stock subscribed.....	250,000 00	250,000 00
Capital stock paid in.....	250,000 00	250,000 00

Number of shares of ordinary stock (subscribed).....	2,500
Total shares of stock, of par value of \$100 per share (subscribed)..<	2,500
Number of stockholders.....	12

# NIAGARA FALLS BRANCH.

609

## COST OF ROAD AND EQUIPMENT.

Amount at last report  
and by this report.

Total cost of road and equipment..... \$248,756 00

## CHARACTERISTICS OF ROAD.

Main line of road from Niagara Falls village to Lewiston..... 8.74 miles.

Main line laid..... 8.74 miles.

Sidings and turnouts on main line..... 2.97 "

Aggregate of all tracks on main line, including all sidings and  
turnouts.... 11.71 miles.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction account .....	\$248,756 00	\$248,756 00
Rome, Watertown and Ogdensburgh R. R. Co.	6,244 00	6,244 00
Total .....	\$250,000 00	\$250,000 00

*Cr.*

	By last report.	By this report.
Capital stock .....	\$250,000 00	\$250,000 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.*

*Residence.*

MARCELLUS MASSEY...	Brooklyn, N. Y.
SAMUEL SLOAN.....	New York city.
PERCY R. PYNE.....	New York city.
ROSWELL G. ROLSTON.....	New York city.
L. R. CHILDS.....	New York city.
E. R. HOLDEN.....	New York city.
B. A. HEGEMAN.....	New York city.
FRED. H. GIBBENS.....	New York city.
TALCOTT H. CAMP.....	Watertown, N. Y.
JOSEPH A. LAWYER.....	Watertown, N. Y.
THEODORE IRWIN.....	Oswego, N. Y.
Two vacancies.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.*

*Officers.*

*Official Address.*

President.....	M. MASSEY.....	93 Joralemon st., Brooklyn, N. Y.
Secretary .....	L. R. CHILDS.....	26 Exchange place, New York city.
Treasurer .....	J. A. LAWYER.....	10 Pine street, New York city.

Communications intended for this company should be addressed, J. A. Lawyer, 10 Pine street, New York city.

## NORTHERN ADIRONDACK.

(Date of charter, February 9, 1883.)

## STOCK AND DEBT.

Capital stock as authorized by charter.....	\$150,000 00
Capital stock subscribed .....	150,000 00
Capital stock paid in .....	150,000 00

Number of shares of ordinary stock (subscribed).....	1,500
Total shares of stock, of par value of \$100 per share (subscribed).....	1,500
Number of stockholders.....	15

## COST OF ROAD AND EQUIPMENT.

Grading and masonry.....	\$42,500 00
Bridges .....	1,500 00
Superstructure, including rails.....	94,174 40
Passenger and freight stations, buildings and fixtures .....	481 00
Engine and car-houses, machine-shop, machinery and fixtures....	350 14
Land, land damages and fences.....	10,994 46
Total .....	\$150,000 00

## CHARACTERISTICS OF ROAD.

Main line of road from Moira to St. Regis Falls.....	11.934 miles.
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Main line laid.....	11.934 miles.
Sidings and turnouts on main line.....	.624 "

Aggregate of all tracks on main line, including all sidings and turnouts....	12.558 miles.
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Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line..	11.934
Weight per yard of steel rails in main line..	56 lbs.
Length, in feet, of wooden bridges on all lines .....	104
Length, in feet, of pile or trestle work in wood on all lines.....	1,652
Miles of telegraph wire owned and operated.....	11,934

## EQUIPMENT.

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines (leased) .....	35 tons.
Number of engine-houses .....	1
Aggregate number of stalls in same .....	8
Number of first-class passenger cars (leased) .....	1

Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	2
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## MISCELLANEOUS.

Average number of persons directly employed by the company during the year .....	24
Aggregate amount of salaries and wages paid to same for the year.	\$13,490 35

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger and freight trains.....	12,528
Number of passengers (all classes) carried in cars .....	9,830
Number of tons, of 2,000 pounds, of freight carried in cars.....	18,399
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	107,523
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	217,679
Average rate of speed (miles per hour) adopted by ordinary mixed trains, including stops.....	12
Rate of speed of same when in motion .....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.. .....	16,485
Products of animals.....	13
Vegetable food.....	10
Other agricultural products.....	884
Manufactures.....	881
Merchandise.....	852
Other articles.....	774
- Total number of tons.....	18,399

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	143
Grain.....	220
Fresh or pickled meats and provisions.....	100
Petroleum and other oils.....	19
Lumber.....	16,485
Pig and bar iron and steel, and iron and steel rails.....	150
Iron and other ores.....	10
Coal.....	21

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south.....	1,533
Tons of way, going west and north....	16,816
Total tons way.....	18,399

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on way. Cents.
On first-class. . . }	
On second-class. }	
On third-class. . . }	*16.6
On fourth-class.. }	
Average on all classes .....	6.87
General average of through and way.....	6.87 cents.

\* Average, there being but one class on merchandise and freight in quantities less than car-loads.



## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on way. Cents.
For first-class.....	4
Average for all classes.....	4
General average for through and way.....	4 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails.....	\$3,620 00
Taxes on real estate.....	486 31
Total expense of maintaining road and real estate....	\$4,106 31

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

Repairs of engines and tenders.....	\$116 55
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	1,052 00
Total expenses of repairs of machinery and cars.....	\$1,168 55

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery, and other expenses about (general) office.	\$398 24
Agents and clerks.....	1,075 50
Labor in loading and unloading freight.....	382 35
Conductors, baggagemen and brakemen.....	1,430 50
Enginemen and firemen.....	1,750 00
Fuel, cost and labor in preparing for use.....	1,800 00
General superintendence, or salaries of general officers.....	4,500 00
Hire of cars and engines.....	1,504 25
Total expenses of operating the road.....	\$12,835 84

## TRANSPORTATION EXPENSES FOR THE YEAR.

Expenses of maintaining road and real estate....	\$4,106 31
Expenses of repairs of machinery and cars.....	1,168 55
Expenses of operating the road.....	12,835 84
Total transportation expenses.....	\$18,110 70

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$4,128 70
From freight.....	18,863 74
From express.....	217 09
From telegraph.....	28 75
Total earnings.....	\$18,238 28

*Charges against Earnings.*

Transportation expenses.....	\$18,110 70
Resulting surplus for the year.....	\$127 58

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road.....	\$150,000 00
Cash on hand.....	127 58
Total.....	\$150,127 58

*Cr.*

Capital stock .....	\$150,000 00
Balance to credit of profit and loss.....	127 58
<b>Total .....</b>	<b>\$150,127 58</b>

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus.....	\$127 58
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NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN HURD .....	Bridgeport, Conn.
CHAS. B. HOTCHKISS .....	Bridgeport, Conn.
WM. M. TORRY .....	Bridgeport, Conn.
SAMUEL C. TRUBER .....	Bridgeport, Conn.
J. C. SAUNDERS .....	Malone, N. Y.
F. L. CURTISS .....	Waterbury, Conn.
H. L. TERBIL .....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JOHN HURD .....	Bridgeport, Conn.
Vice-President.....	C. B. HOTCHKISS.....	Bridgeport, Conn.
Superintendent.....	M. CALLAHAN.....	St. Regis Falls, N. Y.
Gen. F. and P. Agent..	A. C. ALLISON.....	Moir, N. Y.

NORTHERN RAILROAD COMPANY OF LONG ISLAND.

(Date of charter, March 23, 1881.)

NOT IN OPERATION.

This company was organized for the purpose of constructing, maintaining and operating a railroad between Astoria and Northport. The only work so far accomplished is the surveying and location of its line and the filing of the maps and profiles in the offices of the clerks of Queens and Suffolk counties as required by law.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	40,900 00	40,900 00
Capital stock paid in .....	4,090 00	4,090 00

Number of shares of ordinary stock (subscribed).....	409
Total shares of stock, of par value of \$100 per share (subscribed)..	409
Number of stockholders .....	58

COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Engineering and agencies .....	\$3,750 00

## CHARACTERISTICS OF ROAD.

Main line of road from Astoria, Queens county, to Northport, Suffolk county.....	40 miles.
Gauge of track.....	4 ft. 8½ in.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
To engineering and agencies . . . . .	\$3,750 00	\$3,750 00
To rent and petty office expenses.....	230 33	230 33
To balance .....	109 67	109 67
Total.....	\$4,090 00	\$4,090 00

*Cr.*

	By last report.	By this report.
By ten per cent on 409 shares of stock sub- scribed.....	\$4,090 00	\$4,090 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM J. YOUNGS . . . . .	Oyster Bay, N. Y.
A. H. BALDWIN.....	Huntington, N. Y.
JOS. S. LEWIS .....	Northport, N. Y.
SOLOMON S. TOWNSEND .....	Oyster Bay, N. Y.
JOHN DURYEA . . . . .	Glen Cove, N. Y.
CHARLES L. VANDEWATER .....	Flushing, N. Y.
WILLIAM H. WILLIAMS.....	Astoria, N. Y.
RICHARD M. JORDAN .....	New York city.
WILLIAM F. REDMOND.....	Brooklyn, N. Y.
EDWARD SALLINGER.....	New York city.
JOHN E. PHELPS.....	Brooklyn, N. Y.
HENRY GORHAM . . . . .	Brooklyn, N. Y.
RALPH B. KENYON.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Pres. and Treas..	WILLIAM J. YOUNGS....	72 Wall st., New York city.
Secretary.....	JOHN E. PHELPS .....	72 Wall st., New York city.

Communications intended for this company should be addressed, William J. Youngs, 72 Wall street, New York city.

## NORTHERN OF NEW JERSEY.

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, February 9, 1854.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	1,000,000 00	1,000,000 00
Funded debt.....	368,000 00	368,000 00
Unfunded debt.....	72,454 87	51,804 28
Total funded and unfunded debt.....	440,454 87	419,804 28
Average rate per annum of interest on funded debt.....	6½ per cent.	6½ per cent.

Number of shares of ordinary stock (subscribed).....	10,000
Total shares of stock, of par value of \$100 per share (subscribed).	10,000
Number of stockholders .....	14

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
*First mortgage.....	.....	1878	1888	6	\$200,000 00	\$200,000 00
Second mortgage.....	.....	1889	1889	7	200,000 00	200,000 00
Total .....	.....	.....	.....	.....	\$400,000 00	\$400 000 00
Total outstanding .....	.....	.....	.....	.....	.....	\$368,000 00

## Statement of Unfunded Debt.

Amounts due other railroad corporations .....	\$38,518 78
Open accounts .....	12,785 55
Total.....	\$51,804 28

\*Thirty-two thousand dollars of first mortgage bonds have been bought and canceled by the company.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Main line of road from Sparkill, N. Y., to Bergen Junction, N. J .....	1.44	19.84	21.28
Main line laid .....	1.44	19.84	21.28
Lines leased (built) or operated .....	4.87	.....	4.37
Total main line (laid), branches owned and lines leased or operated .....	5.81	19.84	25.68

*List of Branches Owned, Leased and Operated. (Built).*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Nyaack & Northern R. R. ....	Sparkill, N. Y. ....	Nyaack, N. Y. ..	4.37	4.37	.....	.....	Leased.

Gauge of track .....	4 ft. 8½ in.
Weight per yard of steel rails in main line .....	63 lbs.
Weight per yard of iron rails in main line .....	56 "

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$228,008 38
From freight .....	52,084 30
From mails .....	1,621 20
From rent .....	600 00
From express .....	12,126 04
From interest .....	2,025 60
Total earnings .....	\$296,410 52

*Charges against Earnings.*

Transportation expenses .....	\$216,411 45
Interest .....	24,080 00
Rentals of leased lines .....	11,025 00
Dividends, January and July, 8½ per centum per annum .....	35,000 00
Total charges against earnings .....	\$286,516 45
Resulting surplus for the year .....	\$9,894 07

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction .....	\$1,368,000 00	\$1,368,000 00
Sundry accounts .....	78,092 04	61,000 95
Cash .....	18,099 58	18,984 15
Sinking fund .....	10,000 00	20,000 00
Total.....	\$1,474,191 62	\$1,462,985 10

*Cr.*

	By last report.	By this report.
Capital stock.....	\$1,000,000 00	\$1,000,000 00
Bonded debt.....	368,000 00	368,000 00
Sundry accounts.....	72,454 87	51,804 28
Profit and loss.....	88,736 75	43,630 82
Total.. .....	\$1,474,191 62	\$1,462,985 10

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year .....	\$33,736 75
Surplus for year ending September 30, 1884.....	9,894 07
	<u>\$43,630 82</u>

This road and the Nyack and Northern railroad are operated by the New York, Lake Erie and Western Railroad Company, and this company refers to the annual report of that company for items not included in the foregoing.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN HULL BROWNING.....	Tenafly, N. J.
WILLIAM C. BROWNING.....	New York city.
HENRY A. MARQUAND .....	New York city.
ALEXANDER S. DIVEN .....	Elmhurst, N. Y.
LANSING ZABRISKIE.....	Jersey City, N. J.
AUGUSTUS A. HARDENBERGH.....	Jersey City, N. J.
OLIVER A. SISSON .....	Tenafly, N. J.
JAMES W. McCULLOH.. ..	Englewood, N. J.
ORVILLE A. ROORBACH.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	J. HULL BROWNING.....	Tenafly, N. J.
Vice-President.....	WILLIAM C. BROWNING .....	Tenafly, N. J.
Sec. and Treas.....	O. A. ROORBACH.....	Tenafly, N. J.

Communications intended for this company should be addressed, O. A. Roorbach, Secretary, Tenafly, Bergen county, N. J.

**NORWOOD AND MONTREAL.**

(Date of charter, March 1, 1884.)

**NOT IN OPERATION.**

Articles of association dated February 29, 1884; articles of association filed March 1, 1884.

**STOCK AND DEBT.**

Capital stock as authorized by charter.....	\$500,000 00
Capital stock subscribed.....	47,400 00
Capital stock paid in.....	4,000 00
<hr/>	
Number of shares of ordinary stock (subscribed)....	474
Total shares of stock, of par value of \$100 per share (subscribed).	474
Number of stockholders.....	27
<hr/>	

**CHARACTERISTICS OF ROAD.**

Main line of road from Norwood to Fort Covington, estimated.... 40 miles.

Main line laid, construction not yet begun.

**BALANCE SHEET AT THE END OF YEAR.***Dr.*

Cash ..... \$4,000 00

*Cr.*

Capital stock paid in..... \$4,000 00

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.***Names of Directors.**Residence.*

CHARLES PARSONS.....	New York city.
WILLIAM R. GRACE.....	New York city.
CLARENCE S. DAY.....	New York city.
JAMES TILLINGHAST.....	Buffalo, N. Y.
EDWIN PARSONS.....	New York city.
CHARLES PARSONS, JR.....	New York city.
WILLIAM LUMMIS.....	New York city.
JOHN D. PROHST.....	New York city.
JOHN A. GWYNNE.....	New York city.
DYER PEARL.....	New York city.
HENRY DAY.....	New York city.
J. C. MABEN.....	New York city.
LUCIUS LYON.....	New York city.

Communications intended for this company should be addressed, Charles Parsons, Jr., 10 Pine street, New York city.

**NYACK AND NORTHERN.**

LESSOR.

LESSEE, NORTHERN OF NEW JERSEY.

(Date of charter, November 25, 1868.)

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$75,000 00	\$75,000 00
Capital stock as since fixed.....	78,250 00	78,250 00
Capital stock subscribed.....	70,600 00	70,600 00
Capital stock paid in.....	78,250 00	78,250 00
Funded debt.....	157,500 00	157,500 00
Unfunded debt.....	2,058 94	2,058 94
Total funded and unfunded debt.. ..	159,558 94	159,558 94
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	706
Total shares of stock, of par value of \$100 per share (subscribed).	706
Number of stockholders.....	80

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	.....	1870	1890	7	\$150,000 00	\$150,000 00
Second mortgage .....	.....	1875	1895	7	7,500 00	7,500 00
Total.....	.....	....	...	...	\$157,500 00	\$157,500 00
Total outstanding... ..						\$157,500 00

*Statement of Unfunded Debt.*

Amounts due other railroad corporations.....	\$1,698 60
Open accounts .....	860 84
Total.....	\$2,058 94

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry .....	\$77,518 04
Superstructure, including rails. ....	92,148 19
Passenger and freight stations, buildings and fixtures.....	16,478 95
Land, land damages and fences .....	41,528 04
Engineering and agencies.. ..	10,140 72
Total.....	\$237,808 94



## CHARACTERISTICS OF ROAD.

Main line of road from Sparkill, N. Y., to Nyack, N. Y.....	4.37 miles.
Main line laid .....	4.37 miles.
Sidings and turnouts on main lines .....	.64 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	5.01 miles.
Gauge of track.....	4 ft. 8½ in.
Weight per yard of steel rails in main line .....	63 lbs.
Weight per yard of iron rails in main line .....	56 "

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From rents .....	\$11,025 00
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*Charges against Rental.*

Interest.....	\$11,025 00
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road.. .....	\$237,803 94	\$237,803 94

*Cr.*

	By last report.	By this report.
Capital stock.....	\$78,250 00	\$78,250 00
Funded debt .....	157,500 00	157,500 00
Open accounts .....	2,053 94	2,053 94
Total.....	\$237,803 94	\$237,803 94

This road is leased to the Northern Railroad Company of New Jersey, and this company refers to the annual report of that company for items not included in the foregoing.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ELIAS H. SISSON.....	Tenafly, N. J.
JOHN HULL BROWNING.....	Tenafly, N. J.
AUGUSTUS A. HARDENBERGH.....	Jersey City, N. J.
LANSING ZAEBRISKIE .....	Jersey City, N. J.
ALEXANDER S. DIVEN .....	Elmira, N. Y.
WILLIAM A. SHEPARD.....	Nyack, N. Y.
ORVILLE ROORBACK.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ELIAS H. SISSON .....	Tenafly, N. J.
Treas. and Sec.. ....	ORVILLE A. ROORBACK....	Tenafly, N. J.

Communications intended for this company should be addressed, O. A. Roorback, Tenafly, Bergen county, N. J.

**OATKA VALLEY.**

(Date of charter, March 20, 1888.)

NOT IN OPERATION.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed .....	26,500 00	26,500 00
Capital stock paid in .....	2,500 00	2,500 00
Number of shares of ordinary stock (subscribed) .....		265
Total shares of stock, of par value of \$100 per share (subscribed) .		265
Number of stockholders .....		25

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Engineering and agencies .....	\$966 59

**CHARACTERISTICS OF ROAD.**

Main line of road from Le Roy to a point on the New York, Lake Erie and Western railroad in the town of Gainesville .....	25 miles.
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**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM BRISTOL .....	Warsaw, N. Y.
ISAAC G. HAMMOND .....	Middlebury, N. Y.
ETHEL C. SHERMAN .....	Middlebury, N. Y.
N. S. BEARDSLEE .....	Warsaw, N. Y.
JOHN J. CARTER .....	Titusville, Pa.
R. G. TAYLOR .....	Buffalo, N. Y.
H. E. PICKERT .....	Bradford, Pa.
GEO. E. ECKBERT .....	Bradford, Pa.
F. E. BODEN .....	Bradford, Pa.
J. E. RANSOM .....	Buffalo, N. Y.
L. A. HAYWARD .....	Warsaw, N. Y.
C. L. WHITNEY .....	Belmont, N. Y.
B. N. HURD .....	Syracuse, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JOHN J. CARTER .....	Warsaw, N. Y.
Vice-President .....	WILLIAM BRISTOL .....	Warsaw, N. Y.
Treasurer .....	GEORGE E. ECKBERT .....	Warsaw, N. Y.
Secretary .....	L. A. HAYWOOD .....	Warsaw, N. Y.
Chief Engineer .....	N. S. BEARDSLEE .....	Warsaw, N. Y.

Communications intended for this company should be addressed, William Bristol, Warsaw, N. Y.

## OGDENSBURG AND LAKE CHAMPLAIN.

(Date of charter, 1864.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$3,077,000 00	\$3,077,000 00
Capital stock subscribed .....	3,077,000 00	3,077,000 00
Capital stock paid in .....	3,077,500 00	3,077,500 00
Funded debt .....	3,493,900 00	3,684,900 00
Unfunded debt .....	913,211 09	856,777 61
Total funded and unfunded debt .....	4,407,111 09	4,541,677 61
Average rate per annum of interest on funded debt .....	6.30 per cent.	6.28 per cent.

Number of shares of ordinary stock (subscribed) .....	30,770
Number of shares of preferred stock (subscribed) .....	5
Total shares of stock of par value of \$100 per share (subscribed) ..	30,775
Number of stockholders .....	272

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. p. cent.	Amount of authorized issue.	Amount actually issued.
Sinking fund bonds..	None .....	1871	1880	8	\$600,000 00	\$380,000 00
First mortgage bonds.	Mortgage ..	1877	1897	6	600,000 00	600,000 00
First consolidated mortgage bonds....	Mortgage ..	1880	1920	6	3,500,000 00	1,705,150 00
Income mortgage...	Mortgage...	1880	1920	6	1,000,000 00	999,750 00
Total .....						\$3,684,900 00
Total outstanding .....						\$3,684,900 00

## Statement of Unfunded Debt.

Notes and acceptances .....	\$737,456 20
Pay-rolls and operating expenses unpaid .....	47,984 95
Interest due and unpaid, including coupons due October 1, 1884 ..	55,890 00
Dividends unpaid .....	100 00
Open accounts .....	15,846 46
Total .....	\$856,777 61

Of the authorized issue of first consolidated mortgage bonds of \$3,500,000, there are retained \$980,000 to redeem or exchange the first mortgage bonds and sinking fund bonds, leaving the total authorized bonded indebtedness of the road, \$4,500,000.

# OGDENSBURGH AND LAKE CHAMPLAIN.

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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$1,823,549 87	.....	\$1,823,549 87
Bridges.....	176,296 07	\$7,237 44	183,533 51
Superstructure, including rails.....	1,272,021 86	20,787 17	1,292,809 03
Passenger and freight stations, buildings and fixtures.....	418,024 96	.....	418,024 96
Engine and car-houses, machine-shop, ma- chinery and fixtures.....	115,266 09	.....	115,266 09
Land, land damages and fences.....	139,326 72	.....	139,326 72
Engineering and agencies.....	127,637 68	.....	127,637 68
Locomotives, engines, and fixtures.....	382,613 83	.....	382,613 83
Passenger and baggage cars.....	82,292 82	.....	82,292 82
Freight and other cars.....	1,690,158 52	82,807 27	1,772,965 79
Brick elevator.....	201,645 92	.....	201,645 92
Discount on bonds.....	.....	900 00	900 00
Vermont Central Line.....	.....	380,000 00	380,000 00
Total .....	\$6,418,823 84	\$441,781 88	\$6,860,555 72

## Additions or Betterments.

Forty-seven box cars .....	\$26,983 00
Twelve flat cars.....	5,824 27
Six hundred and four rods new siding.....	5,211 67
Half cost 1,197 tons new rails, less old .....	15,575 50
Discount on \$9,000 bonds .....	900 00
Spur bridge at Rouse's Point to connect with L. V. E. railroad....	7,237 44
Total.....	\$61,781 88

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Ogdensburgh, N. Y., to Rouse's Point, N. Y.....	118.00	.....	118.00
Main line laid. . . . .	118.00	.....	118.00
Lines leased (built) or operated .....	.....	12.00	12.00
Total main line (laid), branches owned and lines leased or operated .....	118.00	12.00	130.00
Sidings and turnouts on main line.....	28.50	.....	28.50
Sidings and turnouts on lines leased or operated .....	.....	2.10	2.10
Total sidings.....	28.50	2.10	30.60
Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts .....	146.50	14.10	160.60

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Lamontville Valley Extension R. R.	Rouse's Pt., N.Y.	Maquam, Vt. ....	13	...	2.1	....	Operated

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	107½
Same in branches owned and lines leased or operated.....	13
Weight per yard of steel rails in main line.....	56 lbs.
Weight per yard of iron rails in main line.....	56 "
Weight per yard of steel rails in branches.....	56 "
Weight per yard of iron rails in branches.....	56 "
Length, in feet, of wooden bridges on all lines.....	3,110
Length, in feet, of pile or trestle work in wood on all lines.....	10,345
Number of miles of road built, with track laid on main line, and on branches owned, leased or operated out of the State, opened for business during the year ending September 30, 1883.....	13

## EQUIPMENT.

Number of locomotive engines for passenger service.....	6
Number of locomotive engines for freight service.....	17
Number of locomotive engines for switching service.....	9

Total number of locomotive engines owned..... 32

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	30 tons.
Freight engines.....	85 "
Switching engines.....	28 "
Number of engine-houses.....	4
Aggregate number of stalls in same.....	35
Number of first-class passenger cars.....	14
Number of baggage, mail and express cars.....	6

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	1,448	.....
Platform or flat.....	232	.....
Cattle.....	81	.....
Service.....	10	4
Refrigerator.....	10	.....
Butter.....	23	.....
Egg.....	19	.....
Total number of freight cars.....	1,773	4

## MISCELLANEOUS.

Number of machine and car-shops.....	2
Number of elevators or grain-houses.....	1

Aggregate capacity of same in bushels.....	600,000
Number of freight or cattle-yards of two acres or more in area....	9
Aggregate area of same in acres .....	38
Average number of persons directly employed by the company during the year.....	508
Aggregate amount of salaries and wages paid to same for the year.	\$258,305 73

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	208,166
Number of miles run by freight trains.....	383,249
Number of passengers (all classes) carried in cars.....	169,064
Number of tons, of 2,000 pounds, of freight carried in cars.....	347,404
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	4,939,075
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	30,771,184
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	29
Rate of speed of same when in motion .....	38
Average rate of speed adopted by express passenger trains, including stops .....	29
Rate of speed of same when in motion .....	38
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	15

DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	67,248
Products of animals.....	15,602
Vegetable food .. .. .	140,420
Other agricultural products .. . . .	582
Manufactures .....	15,046
Merchandise.....	48,564
Other articles.....	59,942
Total number of tons.....	347,404

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	38,415
Grain .....	98,585
Live stock .....	5,747
Fresh or pickled meats and provisions .....	2,008
Petroleum and other oils.....	4,485
Lumber .....	67,248
Pig and bar iron and steel, and iron and steel rails.....	9,001
Iron and other ores .....	27,078
Coal.....	6,705

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east.....	209,866
Tons of through, going west.....	37,993
Total tons through.....	247,859
Tons of way, going east .....	58,329
Tons of way, going west.....	46,216
Total tons way .....	99,545

## REPORT OF THE RAILROAD COMMISSIONERS.

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	28,578
Number of way passengers.....	140,486

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes.....	.98	2.38
General average of through and way .....		1.20 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2.1	3
For second-class.....	1.9	3
Average for all classes.....	2.12	3
General average for through and way.....		2.63 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$4,043 82	\$37,746 39	\$43,789 31
Repairs of bridges.....	910 74	5,638 86	6,549 60
Repairs of docks.....	73 61	459 82	533 43
Cost of rails used in repairs.....	29 86	186 49	216 35
Repairs of buildings.....	616 44	3,950 51	4,566 95
Repairs of fences and gates.....	236 76	1,478 86	1,715 62
Taxes on real estate.....	3,435 52	21,459 53	24,895 05
Taxes on earnings and capital stock.....	444 53	2,776 67	3,221 19
Total expense of maintaining road and real estate .....	\$11,790 37	\$73,647 18	\$85,437 50

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight trans- portation.	
Repairs of engines and tenders .....	\$2,367 10	\$14,785 78	\$17,152 88
Repairs of cars.....	6,414 24	33,758 85	39,173 09
Repairs of tools and machinery in shops .....	106 54	659 27	764 81
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	245 61	1,534 15	1,779 76
Total expenses of repairs of machinery and cars.....	\$9,133 49	\$49,738 05	\$58,871 54

EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$513 08	\$3,204 87	\$3,717 95
Agents and clerks .....	5,867 34	36,649 64	42,516 98
Labor in loading and unloading freight.....	1,234 22	7,707 39	8,943 61
Porters, watchmen, flagmen and switchmen.....	1,060 42	6,561 84	7,611 76
Fuel and water station attendance .....	383 60	2,306 08	2,779 68
Conductors, baggagemen and brakemen.....	3,504 13	21,888 12	25,392 25
Enginemen and firemen.....	3,542 68	22,128 98	25,671 61
Fuel, cost and labor in preparing for use ..	9,203 13	61,858 70	71,761 83
Oil and other lubricants and waste.....	1,089 11	6,678 08	7,747 19
Loss and damage of goods and baggage.....	214 19	1,337 92	1,552 11
Damages for injuries of persons .....	286 07	1,786 93	2,073 00
Damages to property, including damages by fire and cattle killed on road .....	92 06	574 95	667 00
General superintendence or salaries of general officers .....	1,644 50	10,272 16	11,916 66
All other items .....	3,651 23	22,307 56	26,458 89
Total expenses of operating the road ...	\$32,965 85	\$205,854 68	\$238,810 53

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$448 15
Legal expenses and counsel fees.....	2,700 83
Insurance .....	6,967 17
Elevating.....	9,121 39
Ice .....	560 72
Contributions and subscriptions.....	466 17
Shoveling snow .....	1,541 93
Traveling expenses .....	1,328 42
State Engineer's assessment .....	81 10
Railroad Commissioners' assessment .....	399 52
Telegraphing.....	1,640 25
Rent and expenses Boston office.....	1,203 74
Total.....	\$26,458 89

TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.....	\$11,790 37	\$73,647 13	\$85,437 50
Expenses of repairs of machinery and cars.....	9,132 49	49,738 05	58,870 54
Expenses of operating the road.....	32,965 85	205,854 68	238,810 53
Total transportation expenses.....	\$53,878 71	\$329,239 86	\$383,118 57

RESULT OF THE BUSINESS OF THE YEAR.

Earnings.

From passengers .....	\$180,023 82
From freight .....	360,057 87
From mails.....	10,810 82



From rents .....	\$3,849 29
From O. and L. C. car service .....	67,102 39
From elevating .....	17,477 08
From express .....	6,000 00
Total earnings.....	\$595,320 22

*Charges against Earnings.*

Transportation expenses.....	\$383,118 57
Interest .....	204,472 82
Total charges against earnings .....	\$587,591 39
Resulting surplus for the year .....	\$7,728 83

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment. ....	\$6,418,823 84	\$6,860,555 73
L. V. E. R. R. bridge.....	4,216 75	.....
Bonds investment.....	30,736 75	21,875 00
Real estate .....	14,550 00	14,550 00
Contracts.....	3,907 79	.....
Cash .....	124,358 48	51,728 46
Due from other roads and agents .....	108,268 51	73,060 07
Materials on hand.....	54,742 12	38,519 55
Accounts suspended.....	384,934 24	.....
New rails for current year .....	35,507 60	.....
New ties for current year .....	4,582 95	.....
New equipment. ....	31,647 66	.....
Bond account .....	4,867 40	.....
Discount.....	900 00	.....
Loans.....	4,253 54	.....
Insurance.....	2,121 62	.....
Profit and loss .....	256,191 84	256,257 25
Improvement account.....	.....	115,780 64
L. V. E. railroad.....	.....	25,323 38
Ogdensburg and Chicago Transportation Line.....	.....	161,537 54
Total.....	\$7,484,611 09	\$7,619,177 61

*Cr.*

	By last report.	By this report.
Capital stock.....	\$3,077,500 00	\$3,077,500 00
Funded debt.....	3,493,900 00	3,684,900 00
Unfunded debt.....	913,211 09	856,777 61
Total.....	\$7,484,611 09	\$7,619,177 61

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficit October 1, 1883.....	\$256,191 84
\$4,000 bonds of Northern railroad of New York and coupons redeemed for. ....	2,860 00
Suspended accounts charged off, worthless.....	4,984 24
	<hr/>
	\$263,986 08
Surplus year ending September 30, 1884.....	7,728 88
	<hr/>
Deficit September 30, 1884, as per trial balance.....	\$256,257 25
	<hr/>

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM T. AVERELL.....	Ogdensburgh, N. Y.
WILLIAM A. HASKELL.....	Boston, Mass.
SAMUEL A. CARLTON.....	Boston, Mass.
STERNE MORSE.....	Boston, Mass.
LANSING MILLIS.....	East Medway, Mass.
J. GREGORY SMITH.....	St. Albans, Vt.
F. S. STRANAHAN.....	St. Albans, Vt.
BRADLEY B. SMALLEY. . . . .	Burlington, Vt.
JAMES R. LANGDON.....	Montpelier, Vt.
TIMOTHY HOYLE.....	Champlain, N. Y.
J. W. HOBART.....	St. Albans, Vt.
EDWARD C. SMITH.....	St. Albans, Vt.
DARIUS W. LAWRENCE.....	Malone, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President . . . . .	LANSING MILLIS..	260 Wash'n st., Boston, Mass.
Treasurer.....	H'RY A. CHURCH..	95 Milk street, Boston, Mass.
Secretary.....	GEO. T. CHILDS...	St. Albans, Vt.
Gen'l Manager....	AND'W A. GADDIS.	Ogdensburgh, N. Y.
Gen'l Frt. & Pass. Agt.	FRANK OWEN ....	Ogdensburgh, N. Y.
Gen'l Acc't & Cashier.	LEVI HASBROUCK..	Ogdensburgh, N. Y.

Communications intended for this company should be addressed, Levi Hasbrouck, General Accountant, Ogdensburgh, N. Y.

OGDENSBURGH AND MORRISTOWN.

OWNED AND OPERATED BY UTICA AND BLACK RIVER RAILROAD COMPANY.

(Date of charter, August 16, 1876.)

The Ogdensburgh and Morristown Railroad Company was organized under the General Railroad Law and the acts amendatory of the same, August 16, 1876.

The road was constructed by the Utica and Black River Railroad Company, and is now owned and operated by the same.

## OLEAN, BRADFORD AND WARREN.

LESSOR.

LESSEE, BUFFALO, NEW YORK AND PHILADELPHIA.

(Date of charter, October 17, 1877.)

## STOCK AND DEBT.

Capital stock as authorized by charter.....	\$150,000 00
Capital stock subscribed.....	150,000 00
Capital stock paid in.....	150,000 00
Number of shares of ordinary stock (subscribed).....	1,500
Total shares of stock, of par value of \$100 per share (subscribed).....	1,500
Number of stockholders.....	8

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$43,775 87
Bridges.....	8,259 48
Superstructure, including rails.....	43,216 14
Passenger and freight stations, buildings and fixtures.....	1,159 74
Engine and car-houses, machine-shop, machinery and fixtures....	3,453 02
Land, land damages and fences.....	5,155 00
Engineering and agencies.....	18,092 06
Locomotives, engines and fixtures.....	7,775 00
Passenger and baggage cars.....	19,007 35
Freight and other cars.....	8,088 68
Total.....	\$147,982 84

This road is leased to and operated by the Buffalo, New York and Philadelphia Railroad Company, and this company respectfully refers to the report of that company in whose statements the operations of this road are included.

## CHARACTERISTICS OF ROAD.

Main line of road from Olean to State line.....	12.58 miles.
Main line laid.....	12.58 miles.
Sidings and turnouts on main line.....	1.50 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	14.08 miles.
Gauge of track.....	8 feet.

## BALANCE SHEET AT THE END OF YEAR.

Dr.

Cost of road and equipment.....	\$147,982 84
Buffalo, New York and Philadelphia railroad lease.....	24,823 87
Total.....	\$172,806 21

Cr.

Capital stock.....	\$150,000 00
Profit and loss.....	22,806 21
Total.....	<u>\$172,806 21</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
G. CLINTON GARDNER .....	New York city.
ISAAC N. SELIGMAN.....	New York city.
ARCHER N. MARTIN .....	New York city.
CALVIN H. ALLEN .....	New York city.
B. K. JAMISON .....	Philadelphia, Pa.
CLARENCE H. CLARK.....	Philadelphia, Pa.
E. A. ROLLINS.....	Philadelphia, Pa.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	G. CLINTON GARDNER.....	New York city.
Sec. and Treas..	F. S. BUEL .....	Buffalo, N. Y.
Auditor .....	WM. L. DOYLE .....	Buffalo, N. Y.

Communications intended for this company should be addressed, Wm. L. Doyle Auditor, Buffalo, New York and Philadelphia Railroad Company, Buffalo, N. Y.

## OSWEGO AND ROME.

LESSOR.

LESSEE, ROME, WATERTOWN AND OGDENSBURGH.

(Date of charter, April 11, 1853.)

Organized under General Railroad Act, passed April 2, 1850.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$300,000 00	\$300,000 00
Capital stock subscribed .....	300,000 00	300,000 00
Capital stock paid in.....	300,000 00	300,000 00
Funded debt.....	719,100 00	719,100 00
Unfunded debt.....	27 50	27 50
Total funded and unfunded debt.....	719,127 50	719,127 50
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	2,250
Number of shares of preferred stock (subscribed).....	*750
Total shares of stock, of par value of \$100 per share (subscribed),	3,000
Number of stockholders.....	230

\*Represented by \$107,000 convertible bonds.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Oswego and Rome .....	First mortgage.	1865	1915	7	\$350,000 00	\$350,000 00
	Income bonds..	1866	1891	7	200,000 00	200,000 00
	Temporary bds.	1868	1870	7	62,100 00	62,100 00
	Convertible bonds.....	1866	2866	7	107,000 00	107,000 00
Total .....					\$719,100 00	\$719,100 00
Total outstanding.....						\$719,100 00

*Statement of Unfunded Debt.*

Open accounts.....	\$27 50
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry .....	\$218,878 08
Bridges .....	20,528 16
Superstructure, including rails..	515,478 87
Passenger and freight stations, buildings and fixtures.....	29,006 93
Engine and car-houses, machine-shop, machinery and fixtures....	10,941 62
Land, land damages and fences .....	133,865 34
Engineering and agencies.....	27,263 76
Total.....	\$950,952 76

## CHARACTERISTICS OF ROAD.

Main line of road from Oswego to Richland.....	28.49 miles.
Main line laid.....	28.49 miles.
Sidings and turnouts on main line.....	3.57 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	32.06 miles.

All other items are included in report of the Rome, Watertown and Ogdensburgh Railroad Company. This road is leased to that company, and rental is paid as follows:

Interest on \$325,000 of the first mortgage bonds of this company and eight per cent on its capital stock of \$300,000. The interest is paid directly to the bondholders, and is included in that reported by the Rome, Watertown and Ogdensburgh Railroad Company. The balance of the rental—eight per cent on capital stock of \$300,000—is paid semi-annually to the trustee of the company, by whom it is disbursed on account of interest on the income and convertible bonds of this company and payments to the sinking fund.

There are no expenses and there is no surplus.

All transactions are included in report of Rome, Watertown and Ogdensburgh Railroad Company.

## BALANCE SHEET AT THE END OF YEAR.

Dr.

	By last report and by this report.
Cost of road.....	\$950,952 76
Construction account.....	68,174 74
Total.....	\$1,019,127 50

*Cr.*

	By last report and by this report.
Capital stock .....	\$300,000 00
Funded debt.....	719,100 00
Unfunded debt.....	27 50
<b>Total.....</b>	<b>\$1,019,127 50</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

CHARLES PARSONS .....	New York city.
CLARENCE S. DAY.....	New York city.
JOHN S. FARLOW.....	Boston, Mass.
WILLIAM M. WHITE .....	Canaseraga, N. Y
EDWIN PARSONS.....	New York city.
WILLIAM LUMMIS .....	New York city.
WALTON FERGUSON .....	Pittsburgh, Pa.
JOSIAH LABELL.....	Whitinsville, Mass.
LUCIUS LYON.....	New York city.
CHARLES PARSONS, Jr.....	New York city.
J. Q. A. JOHNSON .....	New York city.
HENRY DAY .....	New York city.
GEORGE PARSONS .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President.....	CHARLES PARSONS.....	10 Pine street, New York city.
Vice-President....	CLARENCE S. DAY. ....	45 Wall street, New York city.
Treasurer.....	JOSEPH A. LAWYER ....	10 Pine street, New York city.
Secretary .....	ELISHA M. MOORE.....	Oswego, N. Y.

Communications intended for this company should be addressed, Jos. A. Lawyer, Treasurer, 10 Pine street, New York city.

## OSWEGO AND SYRACUSE.

LESSOR.

LESSEE, DELAWARE, LACKAWANNA AND WESTERN.

(Date of charter, April 29, 1839.)

Organized April 29, 1839, under special act of Legislature; opened in 1848. Operated by the Delaware, Lackawanna and Western Railroad Company under lease dated February 18, 1869, who report operations.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock as since fixed .....	1,320,400 00	1,320,400 00
Capital stock subscribed.....	1,320,400 00	1,320,400 00
Capital stock paid in.....	1,320,400 00	1,320,400 00
Funded debt .....	1,050,000 00	1,050,000 00
Unfunded debt .....	69,013 04	99,765 83
Total funded and unfunded debt.....	1,119,013 04	1,149,765 83
Average rate per annum of interest on funded debt.....	7 and 5 per cent.	7 and 5 per cent.

Number of shares of ordinary stock (subscribed) .....	26,408
Total shares of stock, of par value of \$50 per share (subscribed)..	26,408
Number of stockholders.....	298

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Second mortgage bonds .....		1884	1885	7	\$400,000 00	\$400,000 00
First consolidated mortgage bonds.....		1876	1907	7	500,000 00	488,000 00
Guaranteed construction mortgage bonds.....		1883	1883	5	1,000,000 00	550,000 00
Total ... ..					\$1,900,000 00	\$1,388,000 00
Total outstanding.....						\$1,050,000 00

*Statement of Unfunded Debt.*

Due lessee for advances .....	\$99,765 33
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$348,958 88	.....	\$348,958 88
Bridges.....	30,827 38	.....	30,827 38
Superstructure, including rails.....	431,344 31	.....	431,344 31
Passenger and freight stations, buildings and fixtures.....	121,085 80	.....	121,085 80
Engine and car-houses, machine-shop, machinery and fixtures.....	62,016 58	.....	62,016 58
Land, land damages and fences.....	285,898 63	\$600 00	286,498 63
Engineering and agencies.....	78,748 80	.....	78,748 80
Locomotives, engines and fixtures.....	145,243 02	.....	145,243 02
Passenger and baggage cars.....	66,417 77	.....	66,417 77
Freight and other cars.....	418,729 31	*2,835 00	415,894 31
Water front at Oswego and improvements thereon.....	421,502 45	32,987 29	454,489 74
Total.....	\$2,410,752 74	\$30,752 29	\$2,441,505 03

*Additions or Betterments.*

Land purchased for right of way.....	\$600 00
Completing new pier at Oswego, filling trestles and approaches to same.....	89,987 29
One new rubble car.....	5 00
	\$83,592 29
Deduct one flat and five box cars torn down.....	2,840 00
Total. ....	\$80,752 29

## CHARACTERISTICS OF ROAD.

Main line of road from Syracuse to Oswego .....	34.98 miles.
Main line laid.....	34.98 miles.
Sidings and turnouts on main line.....	23.71 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	57.69 miles.

\* Less.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	37
Weight per yard of steel rails in main line.....	67 lbs.
Weight per yard of iron rails in main line.....	60 "
Length, in feet, of iron bridges on all lines.....	576
Miles of telegraph wire owned and operated.....	35

## EQUIPMENT.

Number of locomotive engines for passenger service.....	3
Number of locomotive engines for freight service.....	6
Number of locomotive engines for switching service.....	5
Total number of locomotive engines owned.....	14

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	70 tons.
Freight engines.....	65 "
Switching engines.....	50 "
Number of engine-houses.....	2
Aggregate number of stalls in same.....	12
Number of first-class passenger cars.....	11
Number of baggage, mail and express cars.....	6

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	491	.....
Platform or flat.....	120	.....
Cattle.....	8	.....
Service.....	1	23
Caboose.....	2	4
Total number of freight cars.....	617	27

## MISCELLANEOUS.

Number of machine and car-shops.....	1
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$2,410,752 74	\$2,441,505 03
Profit and loss (assumed by lessee).....	28,660 80	28,660 30
Total.....	\$2,439,413 04	\$2,470,165 33

*Cr.*

	By last report.	By this report.
Capital stock.....	\$1,320,400 00	\$1,320,400 00
Funded debt.....	1,050,000 00	1,050,000 00
Unfunded debt.....	69,013 04	99,765 33
Total.....	\$2,439,413 04	\$2,470,165 33



## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Represents items of floating debt, less items of assets assumed  
with lease by Delaware, Lackawanna and Western R. R. Co....

\$28,660 80

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMSON KINGSFORD.....	Oswego, N. Y.
LUTHER WRIGHT.....	Oswego, N. Y.
SAMUEL SLOAN.....	New York city.
PERCY R. PYNE.....	New York city.
WILLIAM ALEX. SMITH.....	New York city.
WILLIAM B. PHELPS.....	Oswego, N. Y.
WILLIAM K. NIVER.....	Syracuse, N. Y.
MOSES TAYLOR PYNE.....	New York city.
FREDERICK H. GIBBENS.....	New York city.
EDGAR S. AUCHINCLOSS.....	New York city.
LOUIS P. CHILD.....	New York city.
E. R. HOLDEN.....	New York city.
WILLIAM S. SLOAN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	SAMUEL SLOAN.....	New York city.
Treasurer.....	FREDERICK W. GIBBENS.....	New York city.
Secretary .....	FRED. F. CHAMBERS.....	New York city.
Superintendent .....	W. B. PHELPS.....	Oswego, N. Y.

\* Communications intended for this company should be addressed, Fred. F. Chambers, 26 Exchange place, New York city.

## OWASCO RIVER.

(Date of charter, June 2, 1881.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$30,000 00	\$30,000 00
Capital stock subscribed.....	30,000.00	30,000 00
Capital stock paid in .....	30,000 00	30,000 00
Unfunded debt .....	17,193 80	20,254 63
Number of shares of ordinary stock (subscribed).....		300
Total shares of stock, of par value of \$100 per share (subscribed)..		300
Number of stockholders .....		25

## Statement of Unfunded Debt.

Due D. W. Osborne Company for cash advanced under contract... \$20,254 63

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$1,879 00	\$5,571 52	\$7,450 52
Bridges .....	3,000 00		3,000 00
Superstructure, including rails....	7,278 50	1,391 30	8,669 80
* Engine and car-houses, machine-shop, machinery and fixtures .....			
Land, land damages and fences.....	22,803 02	818 00	23,621 02
Engineering and agencies .....	629 48	781 25	1,410 73
* Locomotives, engines and fixtures. ....			
* Freight and other cars .....			
Taxes, interest on construction account.....	1,585 30	162 85	1,748 15
<b>Total .....</b>	<b>\$47,175 80</b>	<b>\$8,224 92</b>	<b>\$55,400 22</b>

## CHARACTERISTICS OF ROAD.

Main line of road .....	8 miles.
Main line laid .....	.50 "

## CHARACTERISTICS OF ROAD.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	.50
Weight per yard of steel rails in main line .....	56 lbs.
Weight per yard of steel rails in switches.....	56 "
Length, in feet, of iron bridges on all lines.....	120
Length, in feet, of pile or trestle work in wood on all lines.....	1,800
Number of miles of road built, with track laid on main line, and on branches owned, leased or operated, opened for business during the year ending September 30, 1884.....	.50

## EQUIPMENT.

Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	1
Number of freight cars controlled by the corporation for use, but leased instead of owned .....	12

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by freight trains .....	260
Number of tons, of 2,000 pounds, of freight carried in cars.....	84,155
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	17,077
Average rate of speed adopted by freight trains .....	6

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	6,480
Manufactures .....	17,880
Merchandise .....	6,120
Other articles.....	4,225
<b>Total number of tons.....</b>	<b>84,155</b>

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Lumber .....	6,486
Pig and bar iron and steel, and iron and steel rails.....	6,120
Coal .....	4,225

\* Leased.

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	16,409
Tons of through, going west and north.....	17,880
Total tons through.....	33,789
Tons of way, going east and south .....	366

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	1.50	1.23
General average of through and way .....	58.13 cents.	

## EXPENSES OF OPERATING THE ROAD.

	Alotted to freight transportation.
Enginemmen and firemen and five laborers .....	\$3,926 72
Fuel, cost and labor in preparing for use.....	753 68
Total expenses of operating the road .....	\$4,080 40

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Alotted to freight transportation.
Expenses of operating the road.....	\$4,080 40

## RESULT OF THE BUSINESS OF THE YEAR.

<i>Earnings.</i>	
From freight.....	\$9,926 00
<i>Charges against Earnings.</i>	
Transportation expenses.....	\$4,080 40
City taxes.....	216 00
Total charges against earnings .....	\$4,296 40
Resulting surplus for the year.....	\$5,629 60

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$47,175 80	\$55,400 22
Cash on hand.....	180 00	18 00
Due from Auburn Steam Engine Company...		466 00
Total.....	\$47,198 80	\$55,884 22

*Cr.*

	By last report.	By this report.
Capital stock paid in.....	\$30,000 00	\$30,000 00
Unfunded debt.....	17,193 80	20,254 62
Earnings (net).....		5,629 60
Total.....	\$47,193 80	\$55,884 22

**"INCOME," OR "PROFIT AND LOSS" ACCOUNT.**

Surplus for this year..... **\$5,629 60**

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
CYRENUS WHEELER, Jr. ....	Auburn, N. Y.
WILLIAM A. KIRBY.....	Auburn, N. Y.
CALVIN YOUNG.....	Owasco, N. Y.
JOHN S. CLARKE.....	Auburn, N. Y.
GORTON W. ALLEN.....	Auburn, N. Y.
JOHN H. OSBORNE.....	Auburn, N. Y.
ORRIN H. BURDICK.....	Auburn, N. Y.
DAVID M. OSBORNE.....	Auburn, N. Y.
HENRY J. KOSTERS.....	Auburn, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	CYRENUS WHEELER, Jr.....	Auburn, N. Y.
Secretary and Treas...	JOHN H. OSBORNE.....	Auburn, N. Y.
Gen'l Man. and Supt..	DAVID M. OSBORNE .....	Auburn, N. Y.
Chief Engineer.....	JOHN S. CLARKE .....	Auburn, N. Y.

Communications intended for this company should be addressed, John H. Osborne, Auburn, N. Y.

**PENN YAN AND NEW YORK.**

(Date of charter, August 24, 1877.)

**NOT IN OPERATION.****STOCK AND DEBT.**

Capital stock as authorized by charter .....	\$60,000 00
Capital stock as since fixed.....	125,000 00
Capital stock subscribed .....	20,000 00
Capital stock paid in.....	2,000 00
Number of shares of ordinary stock (subscribed).....	200
Total shares of stock, of par value of \$100 per share (subscribed)..	200
Number of stockholders.....	99

## REPORT OF THE RAILROAD COMMISSIONERS.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
OLIVER G. SHEARMAN.....	Penn Yan, N. Y.
CALVIN RUSSELL.....	Penn Yan, N. Y.
HENRY TUTHILL.....	Penn Yan, N. Y.
WILLIAM H. FOX.....	Penn Yan, N. Y.
JOHN S. SHEPHARD.....	Penn Yan, N. Y.
JOHN H. BUTLER.....	Penn Yan, N. Y.
FRANKLIN E. SMITH.....	Penn Yan, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	OLIVER G. SHEARMAN.....	Penn Yan, N. Y.
Vice-President.....	JOHN H. BUTLER.....	Penn Yan, N. Y.
Treasurer.....	HENRY TUTHILL.....	Penn Yan, N. Y.
Secretary.....	FRANKLIN E. SMITH.....	Penn Yan, N. Y.

Communications intended for this company should be addressed, F. E. Smith, Secretary, Penn Yan, N. Y.

**PERRY.**

LESSOR.

LESSEE, ROCHESTER AND PITTSBURGH.

(Date of charter, May 9, 1882.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$20,000 00	\$20,000 00
Capital stock subscribed.....	20,000 00	20,000 00
Capital stock paid in.....	8,253 53	8,253 53
Funded debt.....	20,000 00	20,000 00
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.
Number of shares of ordinary stock (subscribed).....		200
Total shares of stock, of par value of \$100 per share (subscribed).....		200
Number of stockholders.....		1

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	First mortgage.	1882	1902	7	\$20,000 00	\$20,000 00

NOTE.—The above is also reported in Stock and Debt of the Rochester and Pittsburgh Railroad Company's report.

The interest and principal of bonds are guaranteed by the Rochester and Pittsburgh Railroad Company.

All the earnings and expenses are included in the report of Rochester and Pittsburgh railroad, who operate the road. No separate account of its operation is kept.

• COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$9,542 50
Bridges.....	2,828 57
Superstructure, including rails.....	7,668 42
Passenger and freight stations, buildings and fixtures.....	1,244 02
Engine and car-houses, machine-shop, machinery and fixtures ...	50 50
Land, land damages and fences.....	5,978 40
Engineering and agencies.....	891 12
Telegraph.....	55 00
Total.....	\$28,253 53

CHARACTERISTICS OF ROAD.

Main line of road from Silver Lake junction to Gainesville, No. 2.	1.03 miles.
Main line laid .....	1.03 "
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line .....	56 lbs.
Length, in feet, of pile or trestle work in wood on all lines.....	500
Miles of telegraph wire owned and operated .....	1.03

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road .....	\$28,253 53	\$28,253 53

*Cr.*

	By last report.	By this report.
Capital stock paid.....	\$8,253 53	\$8,253 53
Bonds.....	20,000 00	20,000 00
Total.....	\$28,253 53	\$28,253 53

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WALSTON H. BROWN.....	New York city.
FRED. A. BROWN.....	New York city.
GEO. F. STONE.....	New York city.
HENRY DAY .....	New York city.
ANDREW PIERCE.....	Clifton Springs, N. Y.
A. L. HOPKINS.....	New York city.
GEO. W. PARSONS .....	New York city.
W. H. PECKHAM.....	New York city.
JNO. H. HALL.....	New York city.
F. O. FRENCH.....	New York city.
JAMES FRANCIS.....	New York city.
ALFRED ROOSEVELT.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	WALSTON H. BROWN.....	New York city.
Vice-President...	GEO. F. STONE.....	New York city.
Treasurer.....	FRED. A. BROWN.....	New York city.
Secretary.....	THOS. F. WENTWORTH.....	New York city.
General Manager.	GEO. E. MERCHANT.....	Rochester, N. Y.
Auditor and Asst.		
Treasurer .....	JOHN F. DINKEY.....	Rochester, N. Y.

## PORTAGE AND CUBA LOW GRADE.

(Date of charter, March 28, 1882.)

## NOT IN OPERATION.

Articles of association of the Portage and Cuba Low Grade Railroad Company, dated March 20, 1882, and filed in the office of the Secretary of State of New York, March 28, 1882, made in pursuance of the provisions of an act of the Legislature, entitled "An act to authorize the formation of railroad corporations, and to regulate the same," passed April 2, 1850, and of the acts amendatory thereof and supplementary thereto, signed by twenty-five incorporators, sworn to by three directors named therein, that \$1,000 per mile had been in good faith subscribed, and ten per cent thereon in good faith paid in cash.

## STOCK AND DEBT.

	As by last report	By this report.
Capital stock as authorized by charter .....	\$2,000,000 00	\$2,000,000 00
Capital stock subscribed.....	42,300 00	42,300 00
Capital stock paid in.....	3,300 00	3,300 00
Number of shares of ordinary stock (subscribed).....		423
Total shares of stock, of par value of \$100 per share (subscribed)..		423
Number of stockholders .....		25

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Land, land damages and fences .....	\$600 00
Engineering and agencies.....	1,600 00
Legal expenses .....	1,100 00
Total.....	\$3,300 00

## CHARACTERISTICS OF ROAD.

Main line of road from Portage, N. Y., to Cuba, N. Y.....	83 miles.
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## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Cost of road.....	\$3,300 00
<i>Cr.</i>	
Capital stock.....	\$3,300 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
RICHARD G. TAYLOR .....	Bradford, Pa.
NATHAN S. BEARDSLEE .....	Warsaw, N. Y.
EDWARD W. HAYES .....	Buffalo, N. Y.
JOHN V. D. LOOMIS .....	Attica, N. Y.
GEORGE J. SICARD .....	Buffalo, N. Y.
HOWARD J. BAKER .....	Buffalo, N. Y.
ARTHUR D. BISSELL .....	Buffalo, N. Y.
WOLCOTT J. HUMPHREY .....	Warsaw, N. Y.
WILLIAM BRISTOL .....	Warsaw, N. Y.
J. WESLEY BRIDGEMAN .....	Buffalo, N. Y.
WILSON S. BISSELL .....	Buffalo, N. Y.
GEORGE B. WEBSTER .....	Albany, N. Y.
SIMEON FLEISCHMAN .....	Buffalo, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	RICHARD G. TAYLOR .....	Buffalo, N. Y.
Vice-President .....	NATHAN S. BEARDSLEE .....	Warsaw, N. Y.
Sec. and Treas .....	JOHN V. D. LOOMIS .....	Attica, N. Y.

Communications intended for this company should be addressed, John V. D. Loomis, Secretary and Treasurer, Attica, N. Y.

## PORTCHESTER AND TARRYTOWN.

(Date of charter, August 29, 1882.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed .....	110,900 00	110,900 00
Capital stock paid in .....	2,000 00	2,000 00
Number of shares of ordinary stock (subscribed) .....		1,109
Total shares of stock, of par value of \$100 per share (subscribed) ..		1,109
Number of stockholders .....		30

## CHARACTERISTICS OF ROAD.

Main line of road from Portchester to Tarrytown..... 18 miles.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE W. QUINTARD .....	New York city.
W. J. TINGUE .....	Portchester, N. Y.
CHARLES H. ROPES .....	Portchester, N. Y.
WM. M. BANKS .....	Portchester, N. Y.
JOHN H. CLAPP .....	Portchester, N. Y.



<i>Names of Directors.</i>	<i>Residence.</i>
L. V. SONE.....	White Plains, N. Y.
T. F. CARHART.....	White Plains, N. Y.
FRANK T. HOUSE.....	New York city.
H. A. DICKINSON.....	New York city.
N. F. PALMER.....	New York city.
J. W. McCARTY.....	Portchester, N. Y.
HOUGHWOUT HOWE.....	New York city.

### PORT DICKINSON AND CHENANGO RIVER.

(Date of charter, April 4, 1881.)

The charter of the Port Dickinson and Chenango River Railroad Company is dated April 4, 1881. The road was not designed for a passenger road, but for the purpose only of carrying freight from Messrs. Geo. Q. Moon & Co.'s mills at Port Dickinson, N. Y., and distributing such freight to the several railroads centering at and passing through Binghamton, N. Y. The road owns no rolling stock of any kind. The Delaware, Lackawanna and Western Railroad Company furnish all the motive power required for the moving of freight back and forth, for which they are paid a specified rate per car.

The road starts from the main line of the New York, Syracuse and Binghamton railroad at the Phelps farm, takes a westerly course to the Chenango river, a distance of about three-quarters of a mile.

#### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . . . . .	\$10,000 00	\$10,000 00
Capital stock subscribed.....	5,800 00	5,800 00
Capital stock paid in.....	5,800 00	5,800 00
<hr/>		
Number of shares of ordinary stock (subscribed).....		58
Total shares of stock, of par value of \$100 per share (subscribed).. <td></td> <td>58</td>		58
Number of stockholders .....		28

#### COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$1,586 94
Superstructure, including rails.....	2,324 63
Land, land damages and fences.....	340 16
Surveying .....	20 00
Four-wheel truck.....	46 85
Car pushers.....	13 00
Track scale and scale-house, with additional switch.....	1,518 42
Total.....	\$5,800 00

#### CHARACTERISTICS OF ROAD.

Main line laid from Syracuse, Binghamton and New York railroad, at Phelps farm, to Chenango river.....	.75 mile.
Main line laid.....	.75 mile.
Sidings and turnouts on main line.....	.10 "
Aggregate of all tracks on main line, including all sidings and turnouts. ....	.85 mile.

# PORT DICKINSON AND CHENANGO RIVER.

647

Gauge of track . . . . .	4 ft. 8½ in.
Weight per yard of iron rails in main line . . . . .	62 lbs.

## EQUIPMENT.

Number of freight and other cars owned, namely :	With four wheels.
One truck. . . . .	1

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by freight trains . . . . .	270
Number of tons, of 2,000 pounds, of freight carried in cars . . . . .	23,040
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") . . . . .	23,040
Average rate of speed (miles per hour) adopted by freight trains, including stops . . . . .	12
Rate of speed (miles per hour) of same when in motion . . . . .	12

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES.

	Tons.
Flour . . . . .	11,580
Grain . . . . .	11,460

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south . . . . .	11,580
Tons of through, going west and north . . . . .	11,460
Total tons through . . . . .	23,040

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way . . . . .	16½ cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails . . . . .	\$28 50
Taxes on real estate . . . . .	15 12
Total expense of maintaining road and real estate . . . . .	\$43 63

## EXPENSES OF OPERATING THE ROAD.

Paid Delaware, Lackawanna and Western Railroad Company for moving freight . . . . .	\$3,840 00
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## AMOUNT PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Rents . . . . .	\$40 00
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## TRANSPORTATION EXPENSES FOR THE YEAR.

Expenses of operating the road . . . . .	\$3,923 62
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## RESULT OF THE BUSINESS OF THE YEAR.

### Earnings.

From freight . . . . .	\$3,923 62
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### Charges against Earnings.

Transportation expenses . . . . .	\$3,923 62
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
To cost of road and equipment . . . . .	\$5,800 00	\$5,800 00
To freight paid Delaware, Lackawanna and Western railroad for moving cars . . . . .	4,554 87	3,840 00
Rent for land . . . . .	40 00	40 00
Taxes, town and State . . . . .	13 22	15 12
Repairs . . . . .		28 50
Total . . . . .	\$10,407 59	\$9,723 62

*Cr.*

	By last report.	By this report.
Capital stock . . . . .	\$5,800 00	\$5,800 00
Freight carried . . . . .	4,554 87	3,923 62
Profit . . . . .	53 22	
Total . . . . .	\$10,407 59	\$9,723 62

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE Q. MOON . . . . .	Binghamton, N. Y.
ROBERT J. BATES . . . . .	Binghamton, N. Y.
WALTER J. MOON . . . . .	Binghamton, N. Y.
GRANGER H. COMSTOCK . . . . .	Binghamton, N. Y.
G. W. STOWE . . . . .	Port Dickinson, N. Y.
JOHN W. GULUSE . . . . .	Port Dickinson, N. Y.
EDWARD L. STOWE . . . . .	Port Dickinson, N. Y.
HENRY L. MERRILL . . . . .	Port Dickinson, N. Y.
E. LAMOREAUX . . . . .	Port Dickinson, N. Y.
NELSON STOWE . . . . .	Port Dickinson, N. Y.
JOSEPH CARMAN . . . . .	Port Dickinson, N. Y.
S. N. CARMAN . . . . .	Port Dickinson, N. Y.
JACOB SCHIEFFER . . . . .	Port Dickinson, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President . . . . .	GEORGE Q. MOON . . . . .	Binghamton, N. Y.
Vice-President . . . . .	JOS. CARMAN . . . . .	Port Dickinson, N. Y.
Treas. and Sec. . . . .	ROBERT J. BATES . . . . .	Binghamton, N. Y.

Communications intended for this company should be addressed, Robert J. Bates, Binghamton, Broome county, N. Y.

## PORT JERVIS AND MONTICELLO.

(Date of charter, July 8, 1875.)

Organized as Monticello and Port Jervis railroad, September 3, 1868. Reorganized upon foreclosure under existing title, July 8, 1875.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	724,276 93	724,276 93
Capital stock paid in and issued to bondholders.....	724,276 93	724,276 93
Funded debt .....	31,000 00	50,000 00
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	14,464
Scrp.....	\$1,076 93
Total shares of stock, of par value of \$50 per share (subscribed) ..	14,464
Number of stockholders .....	44

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	Mortgage... ..	1879	1909	7	\$50,000 00	\$50,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$708,701 35	.....	\$708,701 35
Bridges .....	3,960 66	.....	3,960 66
Superstructure, including rails.....	324,215 08	.....	324,215 08
Passenger and freight stations, buildings and fixtures .....	1,267 75	\$256 00	1,543 75
Engine and car-houses, machine-shop, machinery and fixtures.....	5,001 57	.....	5,001 57
Land, land damages and fences.....	46,072 31	.....	46,072 31
Engineering and agencies .....	19,584 81	.....	19,584 81
Locomotives, engines and fixtures.....	40,085 58	.....	40,085 58
Passenger and baggage cars.....	12,512 49	.....	12,512 49
Freight and other cars .....	2,050 64	.....	2,050 64
Total .....	\$1,163,482 24	\$256 00	\$1,163,738 24

## Additions or Betterments.

Two new passenger stations (Huguenot and Rose Point).....	\$220 00
Repairing depot (Hartwood) .....	36 00
Total .....	\$256 00

## CHARACTERISTICS OF ROAD.

Main line of road from Port Jervis to Monticello, N. Y. ....	23.75 miles.
Main line laid.....	23.75 miles
Sidings and turnouts on main line.....	1 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	24.75 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	4.5090-5280
Weight per yard of steel rails in main line.....	56 lbs.
Weight per yard of iron rails in main line.....	55 and 56 "
Length, in feet, of iron bridges on all lines.....	121
Length, in feet, of wooden bridges on all lines.....	159
Miles of telegraph wire owned and operated.....	24

## EQUIPMENT.

Number of locomotive engines for passenger service.....	1
Number of locomotive engines for freight service.....	2
Total number of locomotive engines owned.....	3
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	36 tons.
Freight engines.....	38 "
Number of engine-houses.....	2
Aggregate number of stalls in same.....	3
Number of first-class passenger cars.....	4
Number of baggage, mail and express cars.....	2

## Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Platform or flat .....	4	.....
Hand cars.....	.....	5
Grampus or push cars .....	.....	4
Total number of freight cars .....	4	9

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year .....	39
Aggregate amount of salaries and wages paid to same for the year.....	\$16,278 51

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	22,895
Number of miles run by freight trains .....	5,128
Number of passengers (all classes) carried in cars ..	29,872
Number of tons, of 2,000 pounds, of freight carried in cars.....	19,113
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	427,253
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	412,871
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	23
Rate of speed of same when in motion .....	27
Average rate of speed adopted by freight trains, including stops..	13
Rate of speed of same when in motion .....	15

# PORT JERVIS AND MONTICELLO..

651

DESCRIPTION OF FREIGHT MOVED.	Tons.
Products of the forest.....	18,126
Products of animals.....	289
Vegetable food.....	967
Other agricultural products.....	218
Manufactures.....	1,815
Merchandise.....	1,647
Other articles.....	1,551
Total number of tons..	19,113

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	420
Grain.....	725
Live stock.....	24
Fresh or pickled meats and provisions.....	31
Lumber.....	6,178
Pig and bar iron and steel, and iron and steel rails.....	487
Stone.....	3,870
Coal.....	5,870

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	3,981
Tons of through, going west and north.....	4,427
Total tons through.....	8,408
Tons of way, going east and south.....	9,116
Tons of way, going west and north.....	1,589
Total tons way.....	10,705

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	9,874
Number of way passengers.....	19,998

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way Cents.
On first-class.....	6	8
On second-class.....	5	6
On third-class.....	5	5
On fourth-class.....	4	4
On all other classes.....	5	5
Average on all classes.....	5	5½
General average of through and way.....		*5½ cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	8	8
Average for all classes.....	8	8
General average for through and way.....		†8 cents.

\* Should be 8.88 cents.— *Railroad Commissioners.*

† Should be 8.16 cents.— *Railroad Commissioners.*

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....			
Repairs of bridges .....	\$7,000 00	\$7,754 36	\$14,754 36
Repairs of telegraph lines .....	1,356 17	1,300 00	2,656 17
Cost of rails used in repairs .....	90 00	90 00	180 00
Repairs of buildings .....	8,859 38	8,859 38	17,718 76
Repairs of fences and gates .....	250 00	13 45	263 45
Taxes on real estate .....	85 00	66 88	151 88
Taxes on real estate .....	1,957 45	1,900 00	3,857 45
Total expense of maintaining road and real estate .....	\$19,578 00	\$19,984 05	\$39,562 05

Tons of steel rails used in repairs .....	437
Length of same (miles and fractions) .....	4.5090-5280

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$431 24	\$200 00	\$631 24
Repairs of cars .....	300 00	20 64	320 64
Repairs of tools and machinery in shops .....	8 00	8 00	16 00
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	75 00	50 00	125 00
Total expenses of repairs of machinery and cars .....	\$814 24	\$278 64	\$1,092 88

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office .....	\$119 50	\$119 50	\$239 00
Agents and clerks .....	600 00	600 00	1,200 00
Labor in loading and unloading freight .....		400 00	400 00
Porters, watchmen, flagmen and switchmen .....	200 00	130 00	330 00
Fuel and water station attendance .....	87 50	200 00	287 50
Conductors, baggagemen and brakemen .....	1,311 33	1,000 00	2,311 33
Enginemen and firemen .....	1,102 71	900 00	2,002 71
Fuel, cost and labor in preparing for use .....	1,890 50	1,500 00	3,390 50
Oil and other lubricants and waste .....	150 00	156 00	306 00
Damages for injuries of persons .....		169 55	169 55
Damages to property, including damages by fire and cattle killed on road .....		35 00	35 00
General superintendence, or salaries of general officers .....	500 00	500 00	1,000 00
Hire of cars .....		560 67	560 67
All other items .....	1,241 61	1,000 00	2,241 61
Total expenses of operating the road ...	\$6,973 15	\$7,370 72	\$14,243 87

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$112 00
Advertising.....	24 00
Legal expenses and counsel fees.....	738 00
Rents, turn table.....	157 00
Miscellaneous.....	1,210 61
<b>Total.....</b>	<b>\$2,241 61</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate	\$19,578 00	\$19,984 05	\$39,562 05
Expenses of repairs of machinery and cars...	814 24	278 64	1,092 88
Expenses of operating the road.....	6,973 15	7,270 72	14,243 87
<b>Total transportation expenses.....</b>	<b>\$27,365 39</b>	<b>\$27,533 41</b>	<b>\$54,898 80</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$13,504 87
From freight.....	16,017 91
From mails.....	1,072 00
From rents.....	45 00
From United States Express Company.....	1,125 78
From telegraph.....	13 71
From sale of ice.....	56 00
From sale of old iron, etc.....	7,523 54
From sundries.....	11 54
<b>Total earnings.....</b>	<b>\$39,370 35</b>

*Charges against Earnings.*

Transportation expenses.....	\$54,898 80
Interest.....	2,730 00
<b>Total charges against earnings.....</b>	<b>\$57,628 80</b>
<b>Resulting deficiency for the year.....</b>	<b>\$18,258 45</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$1,163,482 24	\$1,163,738 24
Cash on hand.....	5,884 64	3,159 49
Supplies on hand.....	350 00	340 16
Due from agents.....	882 25	1,000 30
<b>Total.....</b>	<b>\$1,170,599 13</b>	<b>\$1,168,238 19</b>



Cr.

	By last report.	By this report.
Capital stock subscribed .....	\$724,276 98	\$724,276 98
Funded debt.....	31,000 00	50,000 00
Interest due on funded debt.....	180 83	875 00
Due for wages, supplies, etc.....	4,040 00	3,170 63
Profit and loss .....	411,101 37	389,915 63
Total .....	\$1,170,599 18	\$1,168,238 19

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus from previous year.....	\$411,101 37
Deficiency for this year.....	18,258 45
Surplus.....	\$392,842 92

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY DAY .....	New York city.
FREDERICK J. DE PEYSTER.....	New York city.
BENJ. L. SWAN, Jr.....	New York city.
WM. ALEXANDER SMITH .....	New York city.
JAMES W. HAYWARD.....	New York city.
GORDON NORRIE.....	New York city.
EDWARD H. BONNER.....	New York city.
ROBERT E. LIVINGSTON .....	New York city.
C. V. R. LUDDINGTON.....	Monticello, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	J. J. DE PEYSTER.....	New York city.
Vice-President .....	FREDERICK J. DE PEYSTER.....	New York city.
Treasurer.....	GORDON NORRIE.....	New York city.
Secretary .....	JAMES W. HAYWARD.....	New York city.
Manager.....	M. V. HELLER.....	Port Jervis, N. Y.

Communications intended for this company should be addressed, H. V. Heller, Manager, Port Jervis, N. Y.



*Statement of Unfunded Debt.*

Notes and acceptances.....	\$2,568 24
Pay-rolls and operating expenses unpaid.....	6,851 09
Amounts due other railroad corporations.....	730 00
Interest due and unpaid.....	160,850 95
Amount due bondholders for advances to company.....	7,589 05
<b>Total.....</b>	<b>\$178,389 33</b>

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report.	Amount by this report.
Grading and masonry.....	\$620,605 07	\$587,605 07
Bridges.....	54,116 97	51,116 97
Superstructure, including rails.....	436,644 44	414,644 44
Passenger and freight stations, buildings and fixtures.....	33,727 21	33,727 21
Engine and car-houses, machine-shop, machinery and fixtures.....	11,043 28	10,043 28
Land, land damages and fences.....	168,355 11	159,355 11
Engineering and agencies.....	42,806 47	40,806 47
Locomotives, engines and fixtures.....	63,904 49	63,904 49
Passenger and baggage cars.....	24,511 87	24,511 87
Freight and other cars.....	44,205 49	44,205 49
<b>Total ..</b>	<b>\$1,499,920 40</b>	<b>\$1,429,920 40</b>

**CHARACTERISTICS OF ROAD.**

Main line of road.....	39.79 miles.
Main line laid.....	34.90 miles.
Lines leased (built) or operated.....	4.89 "
Total main line (laid), branches owned and lines leased or operated.	39.79 miles.
Sidings and turnouts on main line.....	2.25 "
Aggregate of all tracks on main line and lines leased or operated, including all sidings and turnouts....	42.04 miles.

*List of Branches Owned, Leased and Operated. (Built.)*

This company does not lease or operate any branch of roads but it uses the track of the N. D. and C. railroad between Stissing and Pine Plains junction....	4.89 miles.
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	56 lbs.
Length, in feet, of wooden bridges on all lines.....	360
Length, in feet, of pile or trestle work in wood on all lines.....	2,350
Miles of telegraph wire owned and operated.....	36

**EQUIPMENT.**

Number of locomotive engines for passenger service.....	3
Number of locomotive engines for freight service.....	1
<b>Total number of locomotive engines owned.....</b>	<b>4</b>

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	29 tons.
Freight engines.....	35 "
Number of engine-houses.....	1
Aggregate number of stalls in same.....	3
Number of first-class passenger cars.....	2
Number of second-class and emigrant passenger cars.....	1
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight.....	30
Platform or flat.....	5
Cattle.....	2
Coal.....	23
Total number of freight cars.....	60

#### MISCELLANEOUS.

Number of machine and car-shops.....	1
Average number of persons directly employed by the company during the year.....	66
Aggregate amount of salaries and wages paid to same for the year.....	\$27,553 20

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	33,724
Number of miles run by freight trains.....	23,162
Number of passengers (all classes) carried in cars.....	73,437
Number of tons, of 2,000 pounds, of freight carried in cars.....	18,888
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	1,003,154
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	399,895
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	18
Rate of speed of same when in motion.....	22
Average rate of speed adopted by express passenger trains, including stops.....	18
Rate of speed of same when in motion.....	22
Average rate of speed adopted by freight trains, including stops.....	10
Rate of speed of same when in motion.....	15

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	1,669
Products of animals.....	1,257
Vegetable food.....	2,222
Other agricultural products.....	6,215
Manufactures.....	2,448
Merchandise.....	365
Other articles.....	4,712
Total number of tons.....	18,888

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	540
Grain.....	2,798
Live stock.....	515
Pig and bar iron and steel and iron and steel rails.....	554
Iron and other ores.....	1,595
Coal.....	2,788

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	1,540
Tons of through, going west and north.....	490
Total tons through.....	2,020
Tons of way, going east and south.. ..	6,958
Tons of way, going west and north. ....	9,910
Total tons way .....	16,868

## DESTINATION OF PASSENGERS CARRIED.

Number of way passengers .....	73,437
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## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way .....	5.81 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	2.20 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$3,948 12	\$5,101 24	\$9,049 36
Repairs of bridges.....	356 80	454 21	811 01
Cost of rails used in repairs.....	170 00	170 00	340 00
Repairs of buildings .....	196 62	196 62	393 64
Repairs of fences and gates.....	280 10	328 42	608 52
Taxes on real estate.....	100 00	117 13	217 13
Total expense of maintaining road and real estate .....	\$5,051 84	\$6,267 82	\$11,419 66
Tons of iron rails used in repairs .....			10
Length of same (miles and fractions) .....			1.9

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders....	\$600 40	\$913 12	\$1,513 52
Repairs of cars.....	875 43	1,143 61	2,019 04
Repairs of tools and machinery in shops .....	185 00	190 80	375 80
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops .....	140 00	227 00	367 00
Total expenses of repairs of machinery and cars .....	\$1,810 92	\$2,474 53	\$4,285 45

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office.....	\$149 80	\$230 39	\$380 29
Agents and clerks.....	2,000 00	3,224 00	5,224 00
Labor in loading and unloading freight.....		800 00	800 00
Porters, watchmen, flagmen and switchmen..	220 00	1,246 80	2,166 80
Fuel and water station attendance.....	286 81	342 19	638 00
Conductors, baggagemen and brakemen..	779 94	1,651 34	2,431 28
Enginemen and firemen.....	1,079 90	1,079 92	2,159 82
Fuel, cost and labor in preparing for use...	2,798 51	3,138 41	5,936 92
Oil and other lubricants and waste.....	200 70	280 00	480 70
Loss and damage of goods and baggage.....	3 80		3 80
Damages to property, including damages by fire and cattle killed on road.....		52 00	52 00
General superintendence, or salaries of general officers.....	1,535 40	1,924 50	3,459 90
All other items.....	882 10	960 12	1,812 22
Total expenses of operating the road...	\$10,820 86	\$14,917 67	\$25,538 53

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING

Stationery and printing.....	\$482 86
Advertising.....	31 72
Insurance.....	408 00
Fuel and other supplies for stations.....	328 10
Contingencies.....	361 54
Total.....	\$1,812 22

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.	\$5,051 84	\$6,367 82	\$11,419 66
Expenses of repairs of machinery and cars...	1,810 92	2,474 53	4,285 45
Expenses of operating the road.....	10,820 86	14,917 67	25,538 53
Total transportation expenses.....	\$17,483 62	\$23,760 02	\$41,243 64

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$22,141 18
From freight.....	23,249 45
From mails.....	1,257 61
From mileage.....	257 80
From telegraph.....	150 64
From express.....	414 40
From old iron.....	332 00
Total earnings.....	\$47,803 08

*Charges against Earnings.*

Transportation expenses.....	\$41,243 64
Interest.....	408 74
Rentals of leased lines.....	5,999 50
Total charges against earnings .....	\$47,651 88
Resulting surplus for the year .....	\$151 20

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$1,499,920 40	\$1,429,920 40
Cash on hand.....	3,058 05	2,997 19
Supplies on hand.....	2,000 00	3,000 00
Station balances .....	825 36	305 38
Deficit.....	84,768 32	116,166 36
Total.....	\$1,590,572 18	\$1,552,389 33

*Cr.*

	By last report.	By this report.
Capital stock.....	\$350,000 00	\$350,000 00
Funded debt.....	535,000 00	524,000 00
Unfunded debt .....	205,572 13	178,389 33
Total.....	\$1,590,572 13	\$1,552,389 33

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficit 1888.....	\$84,768 32
Deficit 1884.....	116,166 36

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

GEORGE P. PELTON.....	Poughkeepsie, N. Y.
EDWARD ELSWORTH.....	Poughkeepsie, N. Y.
JACOB CORLISS.....	Poughkeepsie, N. Y.
OLIVER H. BOOTH.....	Poughkeepsie, N. Y.
WILLIAM A. DAVIES.....	Poughkeepsie, N. Y.
EDWARD L. BOLLES.....	New York city.
JOHN F. WINSLOW.....	Poughkeepsie, N. Y.
GEORGE INNIS.....	Poughkeepsie, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President.....	G. P. PELTON.....	Poughkeepsie, N. Y.
Vice-President.....	J. F. WINSLOW.....	Poughkeepsie, N. Y.
Secretary and Treasurer ...	EDWARD ELSWORTH..	Poughkeepsie, N. Y.
Supt. & Gen. Ft. & Pass. Agt.	J. A. PERKINS.....	Poughkeepsie, N. Y.

Communications intended for this company should be addressed, J. A. Perkins, Poughkeepsie, N. Y.

## POUGHKEEPSIE AND SOUTH-WESTERN.

(Date of charter, March 9, 1888.)

NOT IN OPERATION.

Organized under the general laws of the State of New York, under the name of the Poughkeepsie and South-Western Railroad Company.

Certificate of incorporation filed with the Secretary of State of New York, March 9, 1888, since which time nothing further has been done than to make the preliminary survey and location and are now preparing for the construction of the road, which it is hoped will be commenced within the next month. The route proposed is from the west bank of the Hudson river opposite Poughkeepsie, to the State line between New York and New Jersey, to make connection at that point with the Pennsylvania, Slatington and New England railroad. About forty-five miles in length.

## STOCK AND DEBT.

Capital stock as authorized by charter .....	\$1,125,000 00
Capital stock subscribed .....	45,800 00
Capital stock paid in .....	45,800 00
<hr/>	
Number of shares of ordinary stock (subscribed) .....	458
Total shares of stock, of par value of \$100 per share (subscribed).	458
Number of stockholders .....	26
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## CHARACTERISTICS OF ROAD.

Proposed main line of road from Poughkeepsie to State line between New York and New Jersey, approximates.....	45 miles.
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE M. WRIGHT.....	Bordentown, N. J.
SAMUEL M. SCHANCE.....	Heightstown, N. J.
ABRAHAM C. WALL.....	New York city.
P. P. DICKINSON.....	New York city.
FRANK M. WARD .....	Newton, N. J.
ALEXANDER P. BRETHOND.....	New York city.
GEORGE S. DUYSER .....	New York city.
JAMES T. CAMPBELL.....	New York city.
HENRY H. BOODY.....	New York city.
JOHN C. STANTON, Jr .....	New York city.
JOHN B. DAY .....	New York city.
WILLIAM D. HOTCHKISS..	New York city.
EDGAR SMITH.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President ...	GEORGE M. WRIGHT.....	97 Nassau st., New York city.
Secretary....	JOHN C. STANTON, Jr .....	97 Nassau st., New York city.
Treasurer ...	SAMUEL M. SCHANCE.....	97 Nassau st., New York city.



**RENSSELAER AND SARATOGA.**

LESSOR.

LESSEE, DELAWARE AND HUDSON CANAL COMPANY.

(Date of charter, April 14, 1832.)

The Rensselaer and Saratoga Railroad Company was organized and chartered April 14, 1832, to run from Troy to Ballston, twenty-five miles. The construction of same commenced soon thereafter.

At the great fire at Troy, May 10, 1862, all the books and most of the company's papers were destroyed, consequently we have no date of the opening of the road.

June, 1860, the Rensselaer and Saratoga Railroad Company leased the Saratoga and Schenectady, and the Albany and Vermont railroad. In 1865, the Rensselaer and Saratoga Railroad Company leased the Saratoga and Whitehall railroad, and the Rutland and Washington railroad. In 1868, the Rensselaer and Saratoga Railroad Company leased and became owners of all the capital stock of the Glens Falls railroad. February, 1870, the Rensselaer and Saratoga Railroad Company leased the Rutland and Whitehall railroad.

The Rensselaer and Saratoga Railroad Company began with twenty-five miles of road. The present miles of road now owned by the Rensselaer and Saratoga Railroad Company is about 200 miles. May 1, 1871, the Rensselaer and Saratoga Railroad Company leased all its roads and leased lines to the Delaware and Hudson Canal Company, which are now operated by them.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$300,000 00	\$300,000 00
Capital stock as since fixed .....	10,000,000 00	10,000,000 00
Capital stock subscribed.....	6,854,100 00	6,854,100 00
Capital stock paid in .....	6,854 100 00	6,854,100 00
Funded debt.....	2,000,000 00	2,000,000 00

Number of shares of preferred stock (subscribed).....	68,541
Total shares of stock, of par value of \$100 per share (subscribed).....	68,541
Number of stockholders .....	487

**Statement of Funded Debt.**

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. at.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds.	.....	1871	1921	7	\$2,000,000 00	\$2,000,000 00

The interest on funded debt and dividends, by terms of lease, are paid by the Delaware and Hudson Canal Company, lessee, direct to bondholders and stockholders.

**Statement of Unfunded Debt.**

Open accounts with Delaware and Hudson Canal Company for betterments .....	\$990,718 84
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$2,329,495 36	\$811,025 40	\$2,640,520 76
Bridges .....	367,979 31	211,637 49	579,616 80
Superstructure, including rails....	1,600,717 01	575,844 53	2,176,561 54
Passenger and freight stations, buildings and fixtures.....	251,934 15	126,987 15	378,921 30
Engine and car-houses, machine-shop, ma- chinery and fixtures .....	299,164 03	160,998 45	460,162 48
Land, land damages and fences .....	565,985 81	476,351 89	1,042,337 70
Engineering and agencies.....	236,355 40	8,068 05	244,423 45
Locomotives, engines and fixtures .....	361,750 00	.....	361,750 00
Passenger and baggage cars .....	198,370 01	.....	198,370 01
Freight and other cars .....	646,900 00	.....	646,900 00
Telegraph line .....	.....	18,500 56	18,500 56
Total .....	\$6,798,920 58	\$1,888,382 49	\$8,687,303 07

## Additions or Betterments.

Second track .....	\$138,793 36
Side track .....	43,669 29
Turn tables.....	3,322 28
Eleven iron bridges.....	93,287 45
Passenger depot at Cohoes .....	9,673 00
Water stations .....	638 52
Engine-house, Schenectady .....	6,599 29
Right of way .....	7,209 67
Total.....	\$303,192 86
Amount previously reported by the lessees.....	\$1,585,189 63
Amount by this report, as above.....	303,192 86
Total.....	\$1,888,382 49

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Albany to Lake Cham- plain .....	79.14	.....	79.14
Main line laid .....	79.14	.....	79.14
Branches owned (built).....	46.12	29.82	75.94
Lines leased (built) or operated .....	30.09	6.88	36.92
Total main line (laid), branches owned and lines leased or operated .....	155.35	36.65	192.00
Second track on main line.....	22.67	.....	22.67
Second track on branches owned or lines leased or operated .....	4.09	.....	4.09
Total second track.....	26.76	.....	26.76

## CHARACTERISTICS OF ROAD—(Continued).

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Sidings and turnouts on main line.....	26.16	.....	26.16
Sidings and turnouts on branches owned and on lines leased or operated.....	27.66	7.49	35.15
Total sidings.....	53.82	7.49	61.31
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	235.93	44.14	280.07

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		Length.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
West Troy & Green Island.	West Troy .....	Green Island ...	1.06	1.06	1.06	1.06	Owned by R. & S.
Rensselaer and Saratoga.	Troy .. ...	Waterford Junc.	5.59	5.59	12.66	12.66	Owned by R. & S.
Saratoga and Schoenectady.	Schenectady ...	Ballston .....	14.97	14.97	9.10	9.10	Leased by R. & S.
Glens Falls R. R..	Fort Edward ....	Caldwell .....	15.12	15.12	3.58	3.58	Leased by R. & S.
Rensselaer and Saratoga.	Whitehall .....	State line .....	6.83	6.83	.30	.30	Owned by R. & S.
Rutland and Washington.	Eagle Bridge ...	Rutland .....	62.44	32.62	10.86	4.96	Owned by R. & S.
Rutland and Whitehall.	State line .....	Castleton .....	6.83	.....	1.59	.....	Leased by R. & S.

## Leased Lines included in Main Line, as Operated.

Albany and Vermont.	Albany.....	Waterford Junc.	12.18	12.18	.....	.....	Leased by R. & S.
Saratoga and Schoenectady.	Ballston .....	Saratoga .....	6.59	6.59	.....	.....	Leased by R. & S.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	105.34
Same in branches owned, and lines leased or operated .....	64.18
Weight per yard of steel rails in main line.....	62 lbs.
Weight per yard of iron rails in main line.....	62 "
Weight per yard of steel rails in branches .....	62 "
Weight per yard of iron rails in branches. ....	56 and 62 "
Length, in feet, of iron bridges on all lines .....	5,586
Length, in feet, of wooden bridges on all lines....	6,523
Miles of telegraph wire owned and operated.....	278.78

EQUIPMENT.

Number of locomotive engines for passenger service.....	26
Number of locomotive engines for freight service.....	29
Number of locomotive engines for switching service.....	8
Total number of locomotive engines owned..	63

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	59 tons.
Freight engines.....	67 "
Switching engines.....	40 "
Number of engine-houses.....	8
Aggregate number of stalls in same.....	56
Number of first-class passenger cars.....	85
Number of second-class and emigrant passenger cars.....	10
Number of baggage, mail and express cars.....	30.

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	849	.....
Platform or flat .....	348	.....
Cattle .....	5	.....
Coal .....	600	.....
Service (4 wrecking cars, 2 crane cars, 2 snow-plows, 1 scraper).....	9	.....
Caboose cars .....	.....	20
Hand cars .....	.....	78
Rubble cars.....	.....	75
Iron car .....	.....	1
Derriek car.....	1	.....
Total number of freight cars.....	1,812	174

MISCELLANEOUS.

Number of machine and car-shops.....	5
Number of freight or cattle-yards of two acres or more in area...	10
Aggregate area of same in acres .....	60
Miles of track laid in same.....	29
Average number of persons directly employed by the company during the year .....	2,052
Aggregate amount of salaries and wages paid to same for the year.	*

RESULT OF THE BUSINESS OF THE YEAR.

*Receipts.*

From interest.....	\$1,680 00
From Delaware and Hudson Canal Co., to maintain organization..	1,000 00
From Albany and Vermont Railroad Co., per agreement, issue 1874.	800 00
From premiums.....	2,565 50
Total receipts.....	\$6,045 50

*Charges against Receipts.*

Interest.....	\$62 90
For salaries.....	1,250 00
For attorneys' fees and disbursements .....	1,078 50
For sundry expenses .....	528 10
Total charges against receipts.....	\$2,914 50

Resulting surplus for the year .....	\$3,131 00
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\* For amount of salaries paid, see report of lessee.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road .....	\$6,798,920 58	\$6,798,920 58
Cost of Glens Falls railroad.....	181,190 42	181,190 42
Cost of Salem and Rutland railroad.....	162,584 88	162,584 88
Cost of Troy Union railroad.....	125,000 00	125,000 00
Cost for ownership, Champlain Transportation Company boats, purchased by Rensselaer and Saratoga railroad .....	350,447 87	350,447 87
Cost for construction, completed by the Dela- ware and Hudson Canal Co., for which the R. and S. R. R. Co. contributed \$250,000 to do the work.....	256,919 06	256,919 06
Cost for construction, made by the Delaware and Hudson Canal Co. since the lease, for which the R. and S. R. R. Co. have issued its stock.....	854,100 00	854,100 00
Due Delaware and Hudson Canal Co. on open account for betterments.....	.....	990,713 84
Balance.....	49,937 19	53,068 19
Total .....	\$8,779,100 00	\$9,772,944 84

*Cr.*

	By last report.	By this report.
Capital stock.....	\$6,854,100 00	\$6,854,100 00
Funded debt .....	1,925,000 00	1,925,000 00
Open account with Delaware and Hudson Canal Company for betterments.....	.....	990,713 84
Surplus for year.....	.....	3,181 00
Total .....	\$8,779,100 00	\$9,772,944 84

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance surplus previous year.. ..	\$49,937 19
Balance surplus this year .....	3,181 00
Balance now .....	\$53,068 19

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

GEO. H. CRAMER .....	Troy, N. Y.
JOSEPH M. WARREN.....	Troy, N. Y.
E. THOMPSON GALE.....	Troy, N. Y.
JAMES FORSYTH .....	Troy, N. Y.
JAMES W. FULLER.....	Troy, N. Y.
H. C. LOCKWOOD.....	Troy, N. Y.
CHAS. W. TILLINGHAST .....	Troy, N. Y.
WM. HOWARD DOUGHTY .....	Troy, N. Y.
WM. A. SHEPARD.....	Saratoga Springs, N. Y.
ISAAC V. BAKER.....	Comstock, N. Y.
J. HOBART WARREN.....	Hoosick, N. Y.
IRA C. ALLEN .....	Fair Haven, Vt.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

*Title. Officers. Official Address.*

President..... GEO. H. CRAMER..... Troy, N. Y.

Treas. and Sec... GEO. H. PERRY..... Troy, N. Y.

Communications intended for this company should be addressed, Geo. H. Cramer, President, No. 17 First street, Troy, N. Y.

**RENSSELAER AND SARATOGA.**

**LESSEE.**

**COST OF ROAD AND EQUIPMENT.**

Grading and masonry.....	\$19,186 20
Bridges.....	7,554 00
Superstructure, including rails.....	866,902 20
Passenger and freight stations, buildings and fixtures.....	15,858 41
Engine and car-houses, machine-shop, machinery and fixtures....	50,750 00
Land, land damages and fences. ....	8,904 00
Engineering and agencies.....	991 62
Locomotives, engines and fixtures.....	320,200 00
Passenger and baggage cars.....	252,200 00
Freight and other cars.....	637,953 00
<b>Total.....</b>	<b>\$1,679,944 43</b>

The amount under "Cost of Road and Equipment" (excepting \$19,320 expended since September, 1883), was included with the other expenditures made by the lessee, in his report for 1883, but has now been separated as stated herein. The lessor now reporting the cost of such of the betterments or additions for which he is to reimburse the lessee, the latter reporting all other expenditures.

**CHARACTERISTICS OF ROAD.**

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Main line of road from Albany to Lake Champ.	79.14	.....	79.14
Main line laid .....	79.14	.....	79.14
Branches owned (built).....	46.12	29.82	75.94
Lines leased (built) or operated .....	30.09	6.88	36.92
<b>Total main (laid), branches owned, and lines leased or operated.....</b>	<b>155.35</b>	<b>36.65</b>	<b>192.00</b>
Second track on main line .....	22.67	.....	22.67
Second track on branches owned, and lines leased or operated.....	4.09	.....	4.09
<b>Total second track .....</b>	<b>26.76</b>	<b>.....</b>	<b>26.76</b>
Sidings and turnouts on main line .....	26.16	.....	26.16
Sidings and turnouts on branches owned and on lines leased or operated.....	27.66	7.49	35.15
<b>Total sidings.....</b>	<b>53.82</b>	<b>7.49</b>	<b>61.31</b>
<b>Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....</b>	<b>285.98</b>	<b>44.14</b>	<b>280.07</b>

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k. includ'g all sidings and turnouts.		State if owned, leased, or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
West Troy and Green Island.....	West Troy.....	Green Island.....	1.08	1.08	1.08	1.08	Owned
Rensselaer and Saratoga.....	Troy.....	Waterford Junc.....	5.59	5.59	12.06	12.06	Owned
Saratoga and Schenectady.....	Schenectady.....	Ballston.....	14.97	14.97	9.10	9.10	Leased
Glens Falls.....	Fort Edward.....	Caldwell.....	15.12	15.12	3.58	3.58	Leased
Rensselaer and Saratoga.....	Whitehall.....	State line.....	6.83	6.83	.39	.39	Owned
Rutland and Washington.....	Eagle Bridge.....	Rutland.....	63.44	62.62	10.86	4.96	Owned
Rutland and Whitehall.....	State line.....	Castleton.....	6.83	.....	1.50	.....	Leased

*Leased Lines Included in Main Line as Operated.*

Albany and Vermont.....	Albany.....	Waterford Junc.....	12.18	12.18	.....	.....	Leased
Saratoga and Schenectady.....	Ballston.....	Saratoga.....	6.59	6.59	.....	.....	Leased

Gauge of track.....	4 ft. 8½ in
Miles of steel rails (reduced to single track) in main line.....	105.31
Same in branches owned, and lines leased or operated.....	64.11
Weight per yard of steel rails in main line.....	63 lbs
Weight per yard of iron rails in main line.....	63 "
Weight per yard of steel rails in branches.....	62 "
Weight per yard of iron rails in branches.....	56 and 62 "
Length, in feet, of iron bridges on all lines.....	5,390
Length, in feet, of wooden bridges on all lines.....	6,500
Miles of telegraph wire owned and operated.....	278.71

## EQUIPMENT.

Number of locomotive engines for passenger service.....	24
Number of locomotive engines for freight service.....	22
Number of locomotive engines for switching service.....	8
Total number of locomotive engines owned.....	54

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	59 tons
Freight engines.....	67 "
Switching engines.....	40 "
Number of engine-houses.....	.....
Aggregate number of stalls in same.....	56
Number of first-class passenger cars.....	85
Number of second-class and emigrant passenger cars.....	16
Number of baggage, mail and express cars.....	39

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	849	.....
Platform or flat.....	348	.....
Cattle.....	5	.....
Coal.....	600	.....
Service (4 wrecking cars, 2 crane cars, 2 snow-plows, 1 scraper).....	9	.....
Caboose cars.....	.....	20
Hand cars.....	.....	78
Rubble cars.....	.....	75
Iron car.....	.....	1
Derrick car.....	1	.....
Total number of freight cars.....	1,812	174

MISCELLANEOUS.

Number of machine and car-shops.....	5
Number of freight or cattle-yards, of two acres or more in area..	10
Aggregate area of same in acres.....	60
Miles of track laid in same.....	28
Average number of persons directly employed by the company during the year.....	2,052
Aggregate amount of salaries and wages paid to same for the year.	\$846,811 35

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	585,584
Number of miles run by freight trains.....	377,934
Number of passengers (all classes) carried in cars.....	1,908,600
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,393,308
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	30,286,267
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	70,830,754
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	25
Rate of speed of same when in motion.....	30
Average rate of speed adopted by express passenger trains, including stops.....	30
Rate of speed of same when in motion.....	32
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	18

DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	89,497
Products of animals.....	18,298
Vegetable food.....	156,811
Other agricultural products.....	38,932
Manufactures.....	225,121
Merchandise.....	82,481
Other articles.....	782,168
Total number of tons.....	1,393,808

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	42,005
Grain.....	72,559
Live stock.....	7,418



*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k includ'g all sidings and turnouts.		State if owned, leased, or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
West Troy and Green Island.....	West Troy .....	Green Island ....	1.08	1.08	1.08	1.08	Owned.
Rensselaer and Sara- toga.....	Troy .....	Waterford Junc. ....	5.59	5.59	12.66	12.66	Owned.
Saratoga and Sche- nectady.....	Schenectady.....	Ballston .....	14.97	14.97	9.10	9.10	Leased.
Glens Falls .....	Fort Edward. ....	Caldwell .....	15.12	15.12	3.58	3.58	Leased.
Rensselaer and Sara- toga.....	Whitehall .....	State line .....	6.83	6.83	.39	.39	Owned.
Rutland and Wash- ington.....	Eagle Bridge .....	Rutland. ....	63.44	32.62	10.86	4.96	Owned.
Rutland and White- hall .....	State line .....	Castleton .....	6.83	.....	1.59	.....	Leased.

*Leased Lines Included in Main Line as Operated.*

Albany and Vermont	Albany .. .....	Waterford Junc. ....	12.18	12.18	.....	.....	Leased.
Saratoga and Sche- nectady .....	Ballston .....	Saratoga .....	6.59	6.59	.....	.....	Leased.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	105.34
Same in branches owned, and lines leased or operated .....	64.18
Weight per yard of steel rails in main line.....	63 lbs.
Weight per yard of iron rails in main line .....	62 "
Weight per yard of steel rails in branches.....	62 "
Weight per yard of iron rails in branches .....	56 and 62 "
Length, in feet, of iron bridges on all lines.....	5,586
Length, in feet, of wooden bridges on all lines.....	6,528
Miles of telegraph wire owned and operated .....	278.78

## EQUIPMENT.

Number of locomotive engines for passenger service.....	26
Number of locomotive engines for freight service.....	29
Number of locomotive engines for switching service .....	8
Total number of locomotive engines owned .....	63

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :

Passenger engines.....	59 tons.
Freight engines .....	67 "
Switching engines .....	40 "
Number of engine-houses.....	8
Aggregate number of stalls in same.....	56
Number of first-class passenger cars .....	85
Number of second-class and emigrant passenger cars .....	10
Number of baggage, mail and express cars .....	30

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	849	.....
Platform or flat .....	348	.....
Cattle.....	5	.....
Coal .....	600	.....
Service (4 wrecking cars, 2 crane cars, 2 snow-plows, 1 scraper).....	9	.....
Caboose cars .....		20
Hand cars .....		78
Rubble cars .....		75
Iron car .....		1
Derrick car.....	1	.....
Total number of freight cars.....	1,812	174

#### MISCELLANEOUS.

Number of machine and car-shops.....	5
Number of freight or cattle-yards, of two acres or more in area..	10
Aggregate area of same in acres.....	60
Miles of track laid in same .....	28
Average number of persons directly employed by the company during the year .....	2,052
Aggregate amount of salaries and wages paid to same for the year.	\$846,811 35

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	585,584
Number of miles run by freight trains .....	377,934
Number of passengers (all classes) carried in cars.....	1,908,600
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,393,308
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	30,286,267
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	70,330,754
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	25
Rate of speed of same when in motion .....	30
Average rate of speed adopted by express passenger trains, including stops.....	30
Rate of speed of same when in motion .....	32
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	18

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	89,497
Products of animals.....	18,298
Vegetable food.....	156,811
Other agricultural products.....	38,932
Manufactures .....	225,121
Merchandise .....	82,481
Other articles.....	782,168
Total number of tons.....	1,393,308

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	42,005
Grain .....	72,559
Live stock.....	7,418

## RESULT OF THE BUSINESS OF THE YEAR.

<i>Earnings.</i>	
From passengers .....	\$811,491 74
From freight.....	1,184,233 61
From mails.....	20,391 83
From rents .....	11,531 65
From express.....	57,995 32
From telegraph.....	3,839 60
From miscellaneous.....	46,823 06
Total earnings.....	\$2,136,356 80
<i>Charges against Earnings.</i>	
Transportation expenses .....	\$1,429,023 23
*Rentals of leased lines.....	756,168 56
Total charges against earnings.....	\$2,185,191 79
Resulting deficiency for the year .....	\$48,834 90

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ABIEL A. LOW.....	Brooklyn, N. Y.
JAMES M. HALSTED.....	New York city.
LE GRAND B. CANNON.....	New York city.
JAMES R. TAYLOR.....	Brooklyn, N. Y.
JOHN JACOB ASTOR.....	New York city.
THOMAS CORNELL.....	Rondout, N. Y.
ROBERT S. HOWE.....	New York city.
JAMES ROOSEVELT .....	Hyde Park, N. Y.
ABRAHAM R. VAN NEST.....	New York city.
HUGH J. JEWETT.....	New York city.
DAVID DOWS.....	New York city.
ROBERT M. OLYPHANT.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	Vacant.	
Acting President.....	R. M. OLYPHANT.....	New York city.
Treasurer.....	JAMES C. HARTT.....	New York city.
Secretary.....	F. M. OLYPHANT.....	New York city.
General Manager.....	COE F. YOUNG.....	Honesdale, Pa.

Communications intended for this company should be addressed, James C. Hartt, Treasurer, New York city.

*Rentals:	
Dividends on stock .....	\$548,328 00
Interest on bonds .....	134,750 00
Maintaining organization.....	1,000 00
Lease, Albany and Vermont railroad.....	20,000 00
Lease, Rutland and Whitehall railroad .....	15,482 00
Lease, Saratoga and Schenectady railroad.....	31,750 00
Lease, New York Central and Hudson River railroad .....	2,500 00
Lease, Green Island lots.....	474 75
Interest on locomotives belonging to A. and S. R. R.....	1,873 81
	\$756,168 56

**ROCHESTER AND GENESEE VALLEY.**

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, July 2, 1851.)

This road was organized by charter dated July 2, 1851. It was operated as an independent road until about 1870 or 1871, when it was leased perpetually to the Erie railway, now the New York, Lake Erie and Western Company.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$800,000 00	\$800,000 00
Capital stock since fixed .....	552,200 00	552,200 00
Capital stock subscribed .....	977,500 00	977,500 00
Capital stock paid in .....	552,200 00	552,200 00

Number of shares of ordinary stock (subscribed)....	9,775
Total shares of stock of par value of \$100 per share (subscribed)..	9,775
Number of stockholders .....	70

**CHARACTERISTICS OF ROAD.**

Main line of road from Rochester to Avon .....	18.26 miles.
Main line laid .....	18.26 "

**RESULT OF THE BUSINESS OF THE YEAR.***Rental.*

Rent or dividend paid by the New York, Lake Erie and Western Railroad Company for dividends .....	\$33,812 00
For expenses of organization .....	700 00
Total .....	\$34,012 00

*Charges against Rental.*

Dividends, January 1st and July 1st, 6 per centum per annum ....	\$33,812 00
Paid salaries of officers .....	645 00
Miscellaneous expenses .....	5 25

Total charges against earnings .....	\$35,962 25
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Resulting surplus for the year .....	\$49 75
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**BALANCE SHEET AT THE END OF YEAR.***Dr.*

	By last report.	By this report.
Cost of road .....	\$671,303 18	\$671,303 18

*Cr.*

	By last report.	By this report.
Capital stock .....	\$555,200 00	\$555,200 00
Nominal surplus.....	116,103 13	116,103 13
Total.....	\$671,303 13	\$671,303 13

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES BRACKETT.....	Rochester, N. Y.
J. E. BUTTERFIELD.....	Rochester, N. Y.
J. B. PERKINS .....	Rochester, N. Y.
W. N. COGSWELL .....	Rochester, N. Y.
H. C. ROBERTS .....	Rochester, N. Y.
CHARLES G. MILLER.....	New York city.
JOHN LUTES .....	Rochester, N. Y.
D. W. POWERS.....	Rochester, N. Y.
GILMAN H. PERKINS.....	Rochester, N. Y.
FRANK S. UPTON.....	Rochester, N. Y.
AMON BRONSON.....	Rochester, N. Y.
JOHN H. FOLEY .....	Rochester, N. Y.
HENRY C. BREWSTER.....	Rochester, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JAMES BRACKETT.....	Rochester, N. Y.
Secretary and Treas..	J. B. PERKINS.....	Rochester, N. Y.

This road is leased to and operated by the New York, Lake Erie and Western Railroad Company, and for any further information and report reference must be had to it.

## ROCHESTER AND LAKE ONTARIO.

(Date of charter, June 3, 1879.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$65,000 00	\$65,000 00
Capital stock subscribed.....	65,000 00	65,000 00
Capital stock paid in .....	65,000 00	65,000 00

Number of shares of ordinary stock (subscribed) .....	650
Total shares of stock, of par value of \$100 per share (subscribed).	650
Number of stockholders .....	35

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Superstructure, including rails .....	\$34,221 85	*\$2,405 00	\$31,816 85
Passenger and freight stations, buildings and fixtures .....	6,677 41	3,985 09	10,662 50
Engine and car-houses, machine-shop, machinery and fixtures .....	519 37	.....	519 37
Land, land damages and fences .....	17,655 25	.....	17,655 25
Engineering and agencies .....	753 75	.....	753 75
Locomotives, engines and fixtures .....	5,646 34	*766 00	4,880 34
Passenger and baggage cars .....	7,394 22	440 54	7,834 76
Freight and other cars .....	1,123 82	.....	1,123 82
Furniture, tools, etc. ....	854 90	46 25	901 15
Telephone .....	806 90	.....	806 90
Total .....	\$75,653 81	\$1,300 88	\$76,954 69

*Additions or Betterments.*

Additional buildings and improvements .....		\$3,985 09
Two open cars .....		440 54
Furniture, tools, etc. ....		46 25
		\$4,471 88
Less credit, as follows :		
Superstructure .....	\$2,405 00	
Locomotives, etc. ....	766 00	
		8,171 00
Total .....		\$1,300 88

## CHARACTERISTICS OF ROAD.

Main line of road from Rochester to Lake Beach, Irondequoit Bay. ....	6.04 miles.
Main line laid. ....	6.04 miles.
Sidings and turnouts on main line .....	.37 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	6.41 miles.
Gauge of track .....	4 ft. 8½ in.
Weight per yard of iron rails in main line .....	40 lbs.
Weight per yard of iron rails in branches .....	40 "

## EQUIPMENT.

Number of locomotive engines for passenger service .....	2
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	17 tons.
Number of engine-houses.....	1
Aggregate number of stalls in same.....	2
Number of first-class passenger cars .....	10
<hr/>	
Number of freight and other cars owned, namely :	
	<hr/>
	<div>With eight wheels.</div> <div>With four wheels.</div>
Platform or flat .....	<div>1</div> <div>1</div>
Hand car .....	<div>.....</div> <div>1</div>
	<hr/>
Total number of freight cars .....	<div>1</div> <div>2</div>

\* Credit.

## MISCELLANEOUS.

Number of machine and car-shops.....	2
Average number of persons directly employed by the company during the year.....	16
Aggregate amount of salaries and wages paid to same for the year.....	\$5,932 72

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	26,480
Number of passengers (all classes) carried in cars.....	152,442
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	867,864
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	18
Rate of speed of same when in motion.....	15

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	136,846
Number of way passengers.....	15,596

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2½	3
Average for all classes.....	2½	3
General average for through and way.....	2.79 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allocated to passenger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$2,581 70
Repairs of telephone lines.....	15 75
Repairs of buildings.....	227 88
Taxes on real estate.....	1,080 40
Total expense of maintaining road and real estate.....	\$3,855 68

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allocated to passenger transportation.
Repairs of engines and tenders.....	\$167 58
Repairs of cars.....	870 57
Total expenses of repairs of machinery and cars.....	\$538 15

## EXPENSES OF OPERATING THE ROAD.

	Allocated to passenger transportation.
Office expenses, stationery and other expenses about (general) office.....	\$307 51
Agents and clerks.....	1,233 47
Porters, watchmen, flagmen and switchmen.....	970 50
Fuel and water station attendance.....	93 28
Conductors, baggagemen and brakemen.....	1,225 75
Enginemen and firemen.....	1,503 00
Fuel, cost and labor in preparing for use.....	1,107 84
Oil and other lubricants and waste.....	413 74
General superintendence, or salaries of general officers.....	1,000 00
All other items.....	1,102 58
Total expenses of operating the road.....	\$8,957 17

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$264 17
Advertising.....	177 06
Legal expenses and counsel fees .....	132 24
Insurance .....	164 65
Comptroller's tax and incidentals.....	864 46
<b>Total.....</b>	<b>\$1,102 58</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to passenger transportation.
Expenses of maintaining road and real estate.....	\$3,855 68
Expenses of repairs of machinery and cars .....	588 15
Expenses of operating the road.....	8,957 17
<b>Total transportation expenses.....</b>	<b>\$18,351 00</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$24,254 06
From rents .....	621 00
<b>Total earnings .....</b>	<b>\$24,875 06</b>

*Charges against Earnings.*

Transportation expenses .....	\$18,351 00
Dividends, December 4, 1883, 10 per cent; January 15, 1884, 5 per cent; September 9, 1884, 5 per cent; 20 per cent per annum....	18,000 00
<b>Total charges against earnings .....</b>	<b>\$26,351 00</b>
<b>Resulting deficiency for the year .....</b>	<b>\$1,475 94</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$76,653 87	\$76,954 69
Cash on hand and in bank.....	16,106 05	9,549 84
Accounts receivable.....	461 61	141 28
Sinking fund.....	5,000 00	5,000 00
<b>Total .....</b>	<b>\$97,221 47</b>	<b>\$91,645 81</b>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$65,000 00	\$65,000 00
Profit and loss .....	31,943 35	26,318 33
Accounts payable .....	278 12	327 48
<b>Total .....</b>	<b>\$97,221 47</b>	<b>\$91,645 81</b>



## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance of surplus from last year.....	\$31,943 85
Deduct deficit for this year.....	1,475 94
	<hr/>
	\$30,467 41
Deduct depreciation.....	4,149 08
	<hr/>
Balance of surplus now.....	\$26,318 33
	<hr/>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
MICHAEL FILON .....	Rochester, N. Y.
NORMAN H. GALUSHA .....	Rochester, N. Y.
NATHANIEL B. ELLISON. ....	Rochester, N. Y.
NEHEMIAH OSBURN .....	Rochester, N. Y.
GEORGE B. SMITH.....	Rochester, N. Y.
ISAAC WILE.....	Rochester, N. Y.
PATRICK BARRY.....	Rochester, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President. ....	MICHAEL FILON.....	Rochester, N. Y.
Vice-President ...	NORMAN H GALUSHA .....	Rochester, N. Y.
Sec. and Treas ...	NATHANIEL B ELLISON .....	Rochester, N. Y.

Communications intended for this company should be addressed, Nathaniel B. Ellison, Rochester, N. Y.

## ROCHESTER, LAKE SIDE AND BRADDOCK'S BAY.

(Date of charter, March, 1890.)

NOT IN OPERATION.

## STOCK AND DEBT.

Capital stock as authorized by charter .....	\$100,000 00
Capital stock subscribed .....	23,780 00
	<hr/>
Capital stock paid in .....	\$2,378 00
Assessment paid in .....	716 86
	<hr/>
Total.....	\$3,094 86
	<hr/>
Number of shares of ordinary stock (subscribed).....	1,189
Total shares of stock, of par value of \$20 per share (subscribed)..	1,189
Number of stockholders .....	74
	<hr/>

## COST OF ROAD AND EQUIPMENT.

Land, land damages and fences.....	\$160 00
Engineering and agencies .....	1,507 74
Other items.....	1,427 12
	<hr/>
Total.....	\$3,094 86
	<hr/>

This company has not commenced the construction of its road nor made any purchase of material.

The consent of the lot-owners in the city of Rochester has been obtained to occupy certain streets in said city, and also the consent of the Common Council of said city for the same purpose, also some contracts for the right of way in the town of Greece, on the line of the road, has been secured.

CHARACTERISTICS OF ROAD.

Main line of road from city of Rochester to Braddock's Bay..... 14 miles.

BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Cost of road and equipment.....	\$3,094 86
<i>Cr.</i>	
Capital stock.....	\$3,094 86

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ASA T. SOULE .....	Rochester, N. Y.
JOHN H. KINGSBURY.....	Brockport, N. Y.
RUFUS K. DRYED. ....	Rochester, N. Y.
CHARLES H. BABCOCK.....	Rochester, N. Y.
HORACE MCGINN .....	Rochester, N. Y.
P. V. CRITTENDEN .....	Rochester, N. Y.
THOMAS GRAHAM .....	Elmira, N. Y.
HEMAN GLASS.....	Greece, N. Y.
ALEXANDER POMEROY.....	Rochester, N. Y.
EGBERT R. THOMPSON.....	Rochester, N. Y.
S. GREGOR DORAN.....	Rochester, N. Y.
ELIAS H. GAULT.....	Kalamazoo, Mich.
E. B. WHITMORE.....	Rochester, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers</i>	<i>Official Address.</i>
President.....	EGBERT R. THOMPSON .....	Rochester, N. Y.
Vice-President....	HEMAN GLASS.....	Greece, N. Y.
Treasurer.....	S. GREGOR DORAN .....	Rochester, N. Y.
Secretary.....	ALEXANDER POMEROY.....	Rochester, N. Y.

ROCHESTER, NEW YORK AND PENNSYLVANIA.

LESSOR.

LESSEE, LACKAWANNA AND PITTSBURGH.

(Date of charter, July 11, 1881.)

That portion of the line of this road extending from Nunda junction, in the county of Livingston, to Swains, in the county of Allegany, a distance of about eleven miles, heretofore included in the operation of the lease by this company to the Buffalo, New York and Philadelphia Railroad Company, was, on the 10th day of August, 1888, by the tripartite agreement of this company, the Buffalo, New York and Philadelphia Railroad Company, and the Lackawanna and Pittsburgh Railroad Company, leased to and since that date has been operated by the Lackawanna and Pittsburgh Railroad Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,500,000 00	\$1,500,000 00
Capital stock subscribed .....	1,500,000 00	1,500,000 00
Capital stock paid in .....	1,500,000 00	1,500,000 00
Number of shares of ordinary stock (subscribed) .....		15,000
Total shares of stock, of par value of \$100 per share (subscribed).		15,000
Number of stockholders .....		14

This road is leased to and operated by the Lackawanna and Pittsburgh Railroad Company, and this company respectfully refers to the report of that company, in whose statement the operations of this road are included.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ARCHER N. MARTIN .....	Summit, N. J.
JOSEPHUS COLLETT .....	Terre Haute, Ind.
CHAS. E. KIMBALL .....	New York city.
CHAS. ISHAM .....	New York city.
HENRY A. V. POST .....	New York city.
CHARLES C. POMEROY .....	New York city.
MORGAN G. POST .....	New York city.
THOS. S. VAN VALKENBURGH .....	New York city.
JOS. D. MITCHELL .....	New York city.
JOHN D. REYNOLDS .....	New York city.
FRANK S. SMITH .....	New York city.
JULIUS G. TUCK .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	ARCHER N. MARTIN .....	New York city.
Vice-President .....	JOSEPHUS COLLETT .....	Terre Haute, Ind.
Sec. and Treas ...	CHAS. E. KIMBALL .....	New York city.

Communications intended for this company should be addressed, W. L. Doyle, Auditor, Buffalo, New York and Pennsylvania Railroad Company, Buffalo, N. Y.

## ROCHESTER AND ONTARIO BELT.

(Date of charter, January 31, 1882.)

This company was organized in January, 1882. Articles of corporation were filed January 31, 1882, under and in pursuance of an act of the Legislature of the State of New York, entitled "An act to authorize the formation of railroad corporations, and to regulate the same," passed April 2, 1850, and the acts amendatory thereto. The road has been in the hands of a receiver since May, 1884, said receiver being Geo. E. Merchant of Rochester, N. Y.

## STOCK AND DEBT.

Capital stock as authorized by charter .....	\$1,000,000 00
Capital stock subscribed .....	50,000 00
Capital stock paid in .....	5,000 00
Average rate per annum of interest on funded debt .....	6 per cent.

Number of shares of ordinary stock (subscribed) .....	500
Total shares of stock, of par value of \$100 per share (subscribed).....	500
Number of stockholders.....	19

### Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int'et.	Amount of authorized issue.	Amount actually issued.
Mortgage bonds, \$1,000 each, principal payable in gold coin, interest at six per cent, payable semi-annually on June 1 and December 1.....	By mt'ge, which is a first lien on all real and personal property of the railway company.	1889	1912	6	\$1,000,000 00	\$175,000 00

Of the whole amount of authorized issue of bonds \$825,000 is *not* to be a lien on the portion of the road between Tower street, in the city of Rochester, and Lake Ontario until the whole line of the road is completed, and said 825 bonds are to be numbered 176 to 1,000, both inclusive.

In addition to the number of shares of the capital stock hereinbefore stated as subscribed for, the company has issued 9,500 shares of its capital stock to the contractors referred to.

### COST OF ROAD AND EQUIPMENT.

Bridges.....	\$97 44
Passenger and freight stations, buildings and fixtures .....	94 05
Engine and car-houses, machine-shop, machinery, fixtures and water stations.....	193 84
Land, land damages and fences .....	65 00
Telegraph.....	126 59
<b>Total.....</b>	<b>\$576 92</b>

A contract was made by the railway company for the construction and partial equipment of that portion of its road on the *east side* of the Genesee river, and the work done and material and equipment furnished thereunder were to be paid by certain amounts of the capital stock and first mortgage bonds of the company.

Another contract has since been made by the railway company for the construction of the portion of its road on the *west side* of the Genesee river, and for the construction of a bridge across the river. The work to be done and the material to be furnished under this contract are also to be paid for by a certain amount of capital stock and first mortgage bonds of the company.

The cost of the road and equipment cannot at this time be furnished, as neither of the contracts referred to are yet fully completed, and some matters connected therewith are in litigation.

### CHARACTERISTICS OF ROAD.

Main line of road from a point near the mouth of Irondequoit bay, Monroe county, State of New York, to or near the westerly bank of the Genesee river, above the city of Rochester, N. Y.....	12.74 miles.
Main line laid .....	6.00 miles.
Sidings and turnouts on main line.....	.75 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	6.75 miles.
Gauge of track.....	4 ft. 8½ in.
Weight per yard of iron rails in main line.....	56 lbs.
Weight per yard of iron rails in branches .....	56 "
Length, in feet, of pile or trestle work in wood on all lines.....	200
Miles of telegraph wire owned and operated ..	6

## EQUIPMENT.

Number of freight and other cars owned, namely :		With four wheels.
Hand cars .....		3
Push cars .....		2
Total number of freight cars.....		4
Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....		1

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year, estimated .....	15
Aggregate amount of salaries and wages paid to same for the year, estimated.....	\$3,000 00

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	22,768
Number of passengers (all classes) carried in cars .....	62,550
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	338,475
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	20
Rate of speed of same when in motion.....	20
Average rate of speed adopted by express passenger trains, including stops .....	20
Rate of speed of same when in motion .....	20

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	2.44 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to passenger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$1,601 97
Repairs of bridges .....	32 88
Repairs of telegraph lines .....	4 50
Repairs of buildings and grounds for pleasure travel ..	775 89
Repairs of fences and gates.....	3 00
Taxes .....	55 06
Total expense of maintaining road and real estate .....	\$2,475 23

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allotted to passenger transportation.
Repairs of engines and tenders.....	\$132 71
Repairs of cars.....	147 75
Hire of engineers.....	1,215 00
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops .....	84 84
Total expenses of repairs of machinery and cars.....	\$1,580 30

## EXPENSES OF OPERATING THE ROAD.

Allotted to passen-  
ger transportation.

Agents and clerks .....	\$257 33
Porters, watchmen, flagmen and switchmen.....	687 38
Fuel and water station attendance .....	40 00
Conductors, baggagemen and brakemen.....	621 08
Enginemen and firemen.....	593 46
Fuel, cost and labor in preparing for use.....	595 77
Oil and other lubricants and waste .....	58 25
General superintendence, or salaries of general officers.....	131 40
All other items.....	873 42

Total expenses of operating the road .....	<u>\$3,853 09</u>
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## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$155 36
Advertising.....	104 60
Legal expenses and counsel fees.....	6 18
Insurance.....	94 60
Police.....	129 00
Station expenses .....	47 37
Incidentals .....	336 91

Total .....	<u>\$873 42</u>
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## TRANSPORTATION EXPENSES FOR THE YEAR.

Allotted to passen-  
ger transportation.

Expenses of maintaining road and real estate.....	\$2,475 23
Expenses of repairs of machinery and cars.. ..	1,580 30
Expenses of operating the road.....	8,853 09

Total transportation expenses.....	<u>\$7,908 62</u>
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## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$8,202 27
From rents .....	14 00
From hay sold .....	50 00

Total earnings.....	<u>\$8,266 27</u>
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*Charges against Earnings.*

Transportation expenses .....	\$7,908 62
Interest.....	150 00

Total charges against earnings .....	<u>\$8,058 62</u>
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Resulting surplus for the year.....	<u>\$207 65</u>
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## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Profit year ending September 30, 1883 .....	\$1,046 85
Profit year ending September 30, 1884 .....	207 65

Total.....	<u>\$1,254 50</u>
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOS. H. BAILEY .....	New York city.
JAMES THOMPSON .....	New York city.
GEO. L. BAKER .....	New York city.
FRED'K A. WILKIE .....	New York city.
JOSEPH M. HURLBUT... ..	Brooklyn, N. Y.
ALVA W. BURLINGAME .....	Brooklyn, N. Y.
ADOLPH M. KLEMM... ..	Orange, N. J.
ANDREW H. CARGILL .....	New York city.
GARRETT F. DILLON .....	New York city.
GEORGE M. ROLLINS .....	New York city.
WILLIAM ELDER .....	Chatham, N. Y.
MORTIMER WILKIE .....	New York city.
DONALD MCNAUGHTON.....	Rochester, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	THOS. H. BAILEY ..	No. 5 Wall st., New York city.
Secretary and Treasurer.	ADOLPH M. KLEMM.	New York city.
Ch. Eng. and Act. Supt.	WILLIAM E. HOYT.	Rochester, N. Y.

## ROCHESTER AND PITTSBURGH.

(Date of charter, January 23, 1861.)

The Rochester and Pittsburgh Railroad Company is a consolidation of six railroad corporations, formed pursuant to chapter 256 of the Laws of 1875, permitting such consolidation after the manner or method provided by chapter 917 of the Laws of 1869 of the State of New York, and the supplementary act of the State of Pennsylvania, passed April 20, 1870.

The constituent companies were as follows:

Rochester and Pittsburgh Railroad Company.  
 Rochester and Charlotte Railroad Company.  
 Buffalo, Rochester and Pittsburgh Railroad Company.  
 Great Valley and Bradford Railroad Company.

Corporations organized pursuant to the General Railroad Act, chapter 140, Laws of 1850, and the acts amendatory thereof.

The Pittsburgh and New York Railroad Company.  
 Bradford and State Line Railroad Company.

Corporations organized under the General Railroad Act of Pennsylvania, approved April 4, 1868, and the acts supplemental thereto.

The articles of merger and consolidation were filed in the office of Secretary of State, of the States of New York and Pennsylvania, respectively, on the 28th and 30th days of November, 1881.

The company leases two roads: The Perry railroad, located wholly within the county of Wyoming, in the State of New York, under chapter 218, Laws of 1839, of the State of New York; and the Brockwayville and Punxsatawney railroad, located in the counties of Jefferson and Clearfield, in the State of Pennsylvania, pursuant to the law of the State of Pennsylvania, passed April 23, 1861.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$20,000,000 00	\$20,000,000 00
Capital stock subscribed.....	20,000,000 00	20,000,000 00
Capital stock paid in.....	20,000,000 00	20,000,000 00
Funded debt.....	8,898,000 00	10,534,000 00
Unfunded debt.....	189,144 98	1,451,748 87
Total funded and unfunded debt .....	8,587,144 98	11,985,748 87
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.
Number of shares of ordinary stock (subscribed).....		200,000
Total shares of stock, of par value of \$100 per share (subscribed).		200,000
Number of stockholders.....		728

Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	1st mort'ge. Roch. Div.	1881	1921	6	\$1,300,000 00	\$1,300,000 00
Second mortgage and incomes.	2d mort'ge. Roch. Div.	1881	1921	6	1,870,000 00	1,870,000 00
First mortgage Perry R. R.	1st mort'ge. Perry R. R.	1883	1902	7	20,000 00	20,000 00
First mortgage consols.	1st general mortgage	1882	1922	6	6,500,000 00	3,860,000 00
Second mortgage.....	2d general mortgage.	1884	1924	6	4,000,000 00	2,800,000 00
Car trust certificates	Mort'ge on equipment	Series 1	\$20,000 annu'ly	7	178,000 00	188,000 00
Car trust certificates.	Mort'ge on equipment	Series 2	\$50,000 annu'ly	7	497,000 00	447,000 00
Car trust certificates.	Mort'ge on equipment	Series 3	\$49,000 in 1897 and \$50,000 in 1898	7	500,000 00	99,000 00
Total outstanding.....						\$10,534,000 00

Statement of Unfunded Debt.

Notes and acceptances .....	\$1,171,240 07
Pay-rolls and operating expenses unpaid.....	86,079 81
Amounts due other railroad corporations.....	18,640 89
Interest due and unpaid.....	180,757 50
Open accounts.....	81 10
Total.....	\$1,451,748 87

The consolidated mortgage bonds are limited in issue to \$20,000 per mile of completed road. The mileage of the company would permit the issue of \$5,160,000, but of this amount \$1,300,000 are held by the trustee to cover the outstanding \$1,300,000 first mortgage bonds on the Rochester division. Of the remaining \$3,860,000 that could be issued, \$935,000 is reserved to take up the \$1,870,000 second mortgage income bonds of the Rochester division. Of this amount, \$696,000 have been issued, and \$1,892,000 of the income bonds have been received by the trustee, making the actual amount of consols outstanding September 30, 1884, \$3,621,000, and of income bonds not held by trustee of consolidated mortgage, \$478,000.



## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....		\$77,228 17	
Bridges.....		5,337 42	
Superstructure, including rails.....		73,266 61	
Passenger and freight stations, buildings and fixtures.....		17,973 17	
Engine and car-houses, machine-shop, machinery and fixtures.....		81,077 16	
Land, land damages and fences.....		23,442 25	
Engineering and agencies.....		2,473 24	
Incidentals.....		26,393 54	
Locomotives, engines and fixtures.....		106,330 93	
Passenger and baggage cars.....		44,320 84	
Freight and other cars.....		918,444 42	
Docks, etc.....		13,714 96	
<b>Total</b> .....		<b>\$391,102 71</b>	
Construction.....	\$21,447,780 05	\$21,406 52	\$21,780 14
Equipment.....	1,581,567 05	1,099,696 19	2,681,263 24
<b>Total</b> .....	<b>\$23,029,367 10</b>	<b>\$1,391,102 71</b>	<b>\$24,420,469 81</b>

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Main line of road from Rochester to Walston junction, and Buffalo to Ashford junction....	164.88	47.65	212.53
Main line laid.....	164.88	47.65	212.53
Branches owned (built).....	1.33	7.87	9.20
Lines leased (built) or operated.....	1.03	25.00	26.03
Total main line (laid), branches owned and lines leased or operated.....	167.24	80.52	247.76
Second track on main line.....	1.86	.....	1.86
Sidings and turnouts on main line.....	35.35	17.17	52.52
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	204.45	97.69	302.14

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts	Miles if owned, leased or operated.
	From	To	Total miles.	Miles in New York.		
Perry railroad.....	Silver Lake junction	Gainesville, No. 2	1.03	1.03	.....	Leased.
Brockwayville and Puxsawtawney railroad.	Snyder Township, Jefferson Co., Pa.	Puxsawtawney, Young Township, Pa.	25	.....	.....	Leased.

The capital stock of both companies is owned by the Rochester and Pittsburgh Railroad Company.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	227.89
Same in branches owned and lines leased or operated.....	25
Weight per yard of steel rails in main line.....	56 and 60 lbs.
Weight per yard of iron rails in main line.....	56 "
Weight per yard of steel rails in branches.....	56 and 60 "
Weight per yard of iron rails in branches.....	56 "
Length, in feet, of iron bridges on all lines.....	3,752
Length, in feet, of wooden bridges on all lines.....	1,153
Length, in feet, of pile or trestle work in wood on all lines.....	32,195
Miles of telegraph wire owned and operated (owned by Western Union Telegraph Company).....	247.76

#### EQUIPMENT.

Number of locomotive engines for passenger service.....	14
Number of locomotive engines for freight service.....	40
Number of locomotive engines for switching service.....	6

Total number of locomotive engines owned..... 60

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	61.9 tons.
Freight engines.....	74.12 "
Switching engines.....	56.7 "
Number of engine-houses.....	7
Aggregate number of stalls in same.....	56
Number of first-class passenger cars.....	30
Number of second-class and emigrant passenger cars.....	1
Number of baggage, mail and express cars.....	14

Number of freight and other cars owned, namely:

Box freight.....	780
Platform or flat.....	206
Cattle.....	10
Coal.....	2,431
Service.....	110
Cabooses.....	34

Total number of freight cars..... 8,571

#### MISCELLANEOUS.

Number of machine and car-shops.....	2
Number of freight or cattle-yards, of two acres or more in area....	6
Aggregate area of same in acres.....	57
Miles of track laid in same.....	15
Average number of persons directly employed by the company during the year.....	1,068
Aggregate amount of salaries and wages paid to same for the year.	\$651,573 04

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains (41 per cent).....	392,360
Number of miles run by freight trains (59 per cent).....	572,994
Number of passengers (all classes) carried in cars.....	341,143
Number of tons, of 2,000 pounds, of freight carried in cars.....	768,996
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	8,301,223
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	102,967,020
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	22

Rate of speed of same when in motion .....	80
Average rate of speed adopted by express passenger trains, including stops .....	23
Rate of speed of same when in motion .....	30
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	12

DESCRIPTION OF FREIGHT MOVED.		Tons.
Products of the forest .....		79,518
Products of animals .....		6,066
Vegetable food .....		34,333
Other agricultural products .....		473
Manufactures .....		64,283
Merchandise .....		22,405
Other articles .....		561,919
Total number of tons .....		768,996

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	4,974
Grain .....	13,573
Live stock .....	1,451
Fresh or pickled meats and provisions .....	596
Petroleum and other oils .....	11,682
Lumber .....	45,419
Pig and bar iron and steel, and iron and steel rails .....	20,664
Coal .....	527,179

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Total tons through .....	491,812
Total tons way .....	277,184

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	9,768
Number of way passengers .....	331,375

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way .....	.81 cent.
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AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way .....	2.76 cents.
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EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$30,395 81	\$115,091 63	\$145,487 34
Repairs of bridges .....	8,455 00	13,166 94	21,621 94
Repairs of telegraph lines .....	542 14	780 16	1,322 30
Cost of rail used in repairs .....	1,677 76	2,414 34	4,092 10
Repairs of buildings .....	1,712 72	2,464 65	4,177 37
Repairs of fences and gates .....	2,031 04	2,982 72	4,953 76
Taxes on real estate .....	14,766 97	21,250 02	36,016 99
Total expense of maintaining road and real estate .....	\$109,581 44	\$157,690 36	\$267,271 80

EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$12,144 02	\$17,475 54	\$29,619 56
Repairs of cars.....	6,925 85	44,129 65	51,055 50
Repairs of tools and machinery in shops....	1,189 48	1,711 70	2,901 18
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops, wrecks, etc.....	7,876 41	11,334 34	19,210 75
Total expenses of repairs of machinery and cars.....	\$38,135 76	\$74,651 23	\$102,786 99

EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Agents and clerks.....	\$19,292 04	\$27,761 72	\$47,053 76
Labor in loading and unloading freight.....	30,948 06	44,535 02	75,483 08
Porters, watchmen, flagmen and switchmen.....	18,349 55	60,489 82	78,839 37
Conductors, baggage men and brakemen.....	18,840 13	45,228 90	64,069 03
Enginemen and firemen.....	22,366 49	32,185 92	54,552 41
Fuel, cost and labor in preparing for use.....	4,411 37	6,348 08	10,759 45
Oil and other lubricants and waste.....	30 97	44 57	75 54
Loss and damage of goods and baggage.....	3,685 13	5,159 09	8,744 22
Damages for injuries of persons.....	667 46	960 48	1,627 94
Damages to property, including damages by fire and cattle killed on road.....	15,697 10	22,588 52	38,285 62
General superintendence, or salaries of general officers, expenses, etc.....	31,747 83	45,685 17	77,432 50
All other items.....			
Total expenses of operating the road.....	\$165,935 68	\$290,987 29	\$456,922 92

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$8,846 78
Advertising.....	3,497 95
Legal expenses and counsel fees.....	6,894 62
Insurance.....	5,308 12
Rents .....	1,555 92
Mail expenses .....	232 50
Supplies .....	12,334 59
Ticket expenses.....	1,921 65
Station expenses.....	1,900 50
Wages, operators.....	19,008 71
Wages, others.....	10,334 00
Incidentals .....	5,597 16
Total.....	\$77,432 50

TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$109,581 44	\$157,690 38	\$267,271 80
Expenses of repairs of machinery and cars.....	24,135 76	74,651 23	102,786 99
Expenses of operating the road.....	165,935 63	290,987 29	456,922 92
Total transportation expenses.....	\$300,652 83	\$523,328 88	\$823,981 71

**ROCHESTER AND SOUTHERN.**

(Date of charter, July 23, 1881.)

NOT IN OPERATION.

**STOCK AND DEBT.**

Capital stock as authorized by charter .....	\$300,000 00
Capital stock subscribed, on which 10 per cent has been paid in cash .....	34,300 00
Number of shares of ordinary stock (subscribed) .....	343

*Statement of Unfunded Debt.*

Award of commission .....	\$1,500 00
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**COST OF ROAD AND EQUIPMENT.**

Land damages, legal expenses, etc. ....	\$825 00
Land .....	1,500 00
Engineering expenses .....	225 00
Interest and discount charged to construction .....	255 00
Total .....	\$2,805 00

**CHARACTERISTICS OF ROAD.**

Main line of road from Rochester to Hemlock Lake .....	30 miles.
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**AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.**

Legal expenses .....	\$825 00
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**BALANCE SHEET AT THE END OF YEAR.***Dr.*

Cost of road .....	\$2,805 00
Current assets .....	2,290 00
Total .....	\$5,095 00

*Cr.*

Capital stock .....	\$3,340 00
Unfunded debt .....	1,500 00
Interest on unfunded debt due and accrued .....	255 00
Total .....	\$5,095 00

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.***Names of Directors.**Residence.*

JOHN W. MARTIN .....	Rochester, N. Y.
W. T. SIMPSON .....	Rochester, N. Y.
JOHN N. BECKLEY .....	Rochester, N. Y.
CASSIUS H. GREEN .....	Fairport, N. Y.
AMBROSE C. MCGLACHLIN .....	Rochester, N. Y.
CHARLES W. WALL .....	Rochester, N. Y.
WILLIAM H. MOORE .....	Rochester, N. Y.
WILLIAM H. WILLIAMSON .....	Rochester, N. Y.
HIRAM DAVIS .....	Rochester, N. Y.
CHARLES H. WEBB .....	Rochester, N. Y.
ALBERT H. GREEN .....	Rush, N. Y.
DAVID MARTIN .....	West Rush, N. Y.
JEROME KEYES .....	Rochester, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JOHN W. MARTIN .....	Rochester, N. Y.
Treasurer.....	W. T. SIMPSON.....	Rochester, N. Y.
Secretary.....	CASSIUS H. GREEN.....	Fairport, N. Y.
Attorney and Supt..	J. N. BECKLEY .....	Rochester, N. Y.

Communications intended for this company should be addressed, John N. Beckley, 19 City Hall Building, Rochester, N. Y.

**ROCKAWAY BEACH TRANSIT COMPANY.**

(Date of charter, May 11, 1881.)

NOT IN OPERATION.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	10,000 00	10,000 00
Capital stock paid in .....	1,000 00	1,000 00
Number of shares of ordinary stock (subscribed).....		100
Total shares of stock, of par value of \$100 per share (subscribed)..		100
Number of stockholders....		25

COST OF ROAD AND EQUIPMENT.

Engineering, agencies, etc .....	\$768 85
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BALANCE SHEET AT THE END OF YEAR.

*Dr.*

By last report and  
by this report.

Cash subscriptions ..	\$1,000 00
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*Cr.*

By last report and  
by this report.

Engineering, agencies, etc.....	\$768 85
Cash balance .....	281 65

Total.....	\$1,000 00
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NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.*

*Residence.*

CHARLES S. BROWN .....	New York city.
THOMAS E. DAVIS.....	New York city.
W. STANNARD WOOD.....	New York city.
JAS. O. PROUDFIT.....	New York city.
CHARLES A. MINTON .....	New York city.
OLIVER FISK.....	New Brighton, N. Y.
JOHN E. BALFOUR.....	New York city.
HARRISON E. GAWTRY.....	New York city.
PHILIP ALLEN .....	New York city.
WM. B. SCHERMERHORN .....	New York city.
JAMES B. TOLER.....	New York city.
C. A. GRAYES.....	Stapleton, N. Y.
LEWIS M. BROWN .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President..... LEWIS M. BROWN..... 48 Wall st., N. Y. city.

Secretary and Treas.. WM. B. SCHERMERHORN.. 48 Wall st., N. Y. city.

Communications intended for this company should be addressed, Lewis M. Brown, President, 48 Wall street, New York city.

## ROME AND BOONVILLE.

(Date of charter, October 13, 1882.)

## NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$3,000,000 00	\$3,000,000 00
Capital stock subscribed .....	26,100 00	26,100 00
Capital stock paid in .....	2,470 00	2,470 00
Number of shares of ordinary stock (subscribed) .....		261
Total shares of stock, of par value of \$100 per share (subscribed)..		261
Number of stockholders .....		26

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cash .....	\$2,470 00	\$2,470 00

*Cr.*

	By last report.	By this report.
Capital stock. ....	\$2,470 00	\$2,470 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

ARCHER N. MARTIN .....	Summit, N. J.
H. A. V. POST .....	New York city.
CHAS. C. POMEROY .....	New York city.
J. D. MITCHELL .....	Brooklyn, N. Y.
J. G. TUCK .....	Brooklyn, N. Y.
C. E. KIMBALL .....	New York city.
MORGAN G. POST .....	New York city.
JOHN D. REYNOLDS .....	New York city.
J. N. BORLAND, JR. ....	New York city.
JAMES STEVENS .....	Rome, N. Y.
J. G. ROCK .....	Rome, N. Y.
JAMES W. BROWN .....	Rome, N. Y.
J. W. JONES .....	Philadelphia, Pa.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ARCHER N. MARTIN.....	New York city.
Vice-President.....	J. G. ROCK.....	New York city.
Sec. and Treasurer...	CHAS. E. KIMBALL.....	New York city.

Communications intended for this company should be addressed, Chas. E. Kimball, Secretary and Treasurer, 34 Pine street, New York city.

ROME AND CLINTON.

LESSOR.

LESSEE, DELAWARE AND HUDSON CANAL CO.

(Date of charter, June 3, 1869.)

The Rome and Clinton Railroad Company was organized on June 3, 1869, and during that year surveys were made and the road located. During that year and the following year subscriptions to the capital stock were obtained and also an agreement for a lease of the road, when the same should be completed, to the New York and Oswego Midland Railroad Company. The road was put under contract for construction in the fall of 1870, and work was commenced in December of that year, and the work was prosecuted to completion on January 15, 1872, at which time the New York and Oswego Midland Railroad Company took possession of the same and operated from that date, and the permanent lease of the same was executed on said last-mentioned date. The company continued to operate the road under that lease until the company became bankrupt and went into the hands of a receiver, and the receiver operated the same for some time, after which a surrender of the same was made to the lessees, and then a new lease, upon the same terms as the original lease to the Midland, was made to the Delaware and Hudson Canal Company. The Delaware, Lackawanna and Western Railroad Company operated the road for the Delaware and Hudson Canal Company from the time of such lease until April 1, 1883, at which date the Delaware and Hudson Canal Company entered into possession, and have put the whole road and property in first-class condition and repair and are operating the same with great satisfaction to the patrons.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$250,000 00	\$250,000 00
Capital stock as since fixed.....	370,000 00	370,000 00
Capital stock subscribed.....	345,860 00	345,860 00
Capital stock paid in.....	345,860 00	345,860 00
Unfunded debt.....	203 71	194 50
Number of shares of ordinary stock (subscribed).....		34,536
Total shares of stock, of par value of \$100 per share (subscribed).....		34,536
Number of stockholders.....		112

Statement of Unfunded Debt.

Due from right of way, upon award of commissioners, still unclaimed.....	\$194 50
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*Additions or Betterments.*

Side tracks, grading and superstructure .....	\$26,795 76	
Filling up trestles at Oriskany Falls .....	6,914 65	
Filling up trestles at Solsville.....	4,473 86	
Culvert .....	\$428 39	
Farm under crossing.....	2,971 95	
		8,400 34
Filling up trestle over canal near Rome.....	885 72	
Extending side track at Bouckville (218 feet) .....	251 71	
Right of way over mill-pond of Jos. H. Parker.....	800 00	
Lot in village of Oriskany of J. C. Kaundell.....	612 00	
Lot in Solsville of E. and P. Holland.....	183 00	
Machine-shop at Clinton, sand, stone and store-house .....	5,355 80	
Passenger station, and water-tank at Clinton.....	8,576 11	
Seven locomotive engines.....	\$61,120 00	
Two locomotive engines.....	20,000 00	
One locomotive engine.....	4,500 00	
		85,620 00
Six passenger cars.....	\$19,000 00	
Two baggage cars.....	2,400 00	
		21,400 00
One wrecking car .....	\$628 99	
Three caboose cars .....	1,519 98	
Twenty-two hand cars and four rubble cars .....	650 00	
		2,798 97
One snow-plow .....		1,379 34
Total.....		\$163,947 26

## CHARACTERISTICS OF ROAD.

Main line of road from Utica to Randallsville .....	31.30 miles.
Main line laid.....	31.30 miles.
Branches owned (built) .....	12.77 "
Total main line (laid), branches owned, and lines leased or operated.	44.07 miles.
Sidings and turnouts on main line.....	8.56 miles.
Sidings and turnouts on branches owned and on lines leased or operated.....	1.11 "
Total sidings .....	9.67 miles.
Aggregate of all tracks on main line, branches owned, including all sidings and turnouts.....	53.74 miles.

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double trk. including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Rome and Clinton..	Rome .....	Clinton .....	12.77	12.77	1.11	1.11	Owned.

# ROME AND CLINTON, AND UTICA, CLINTON AND BINGHAMTON. 699

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	27.85
Weight per yard of steel rails in main line.....	62 lbs.
Weight per yard of iron rails in main line.....	62 "
Weight per yard of steel rails in branches.....	62 "
Weight per yard of iron rails in branches.....	56 and 62 "
Length, in feet, of iron bridges on all lines.....	112
Length, in feet, of wooden bridges on all lines.....	978
Length, in feet, of pile or trestle work in wood on all lines.....	3,039

## EQUIPMENT.

Number of locomotive engines for passenger service.....	3
Number of locomotive engines for freight service.....	5
Number of locomotive engines for switching service.....	2
Total number of locomotive engines owned.....	10

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	59 tons.
Freight engines.....	60 "
Switching engines.....	31 "
Number of engine-houses.....	3
Aggregate number of stalls in same.....	13
Number of first-class passenger cars.....	6
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Caboose cars.....		3
Wrecking cars.....	1	
Snow plow.....	1	
Hand-cars.....		13
Rubble cars.....		13
Total number of freight cars.....	2	29

## MISCELLANEOUS.

Number of machine and car-shops.....	1
Number of freight or cattle-yards, of two acres or more in area...	3
Aggregate area of same in acres.....	17
Miles of track laid in same.....	3
Average number of persons directly employed by the company during the year.....	272
Aggregate amount of salaries and wages paid to same for the year.	\$100,556 88

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	63,769
Number of miles run by freight trains.....	88,990
Number of passengers (all classes) carried in cars.....	162,540
Number of tons, of 2,000 pounds, of freight carried in cars.....	297,945
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	1,961,078
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	6,257,775
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	20
Rate of speed of same when in motion.....	25
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	14

DESCRIPTION OF FREIGHT MOVED.		Tons.
Products of the forest.....		16,508
Products of animals.....		1,000
Vegetable food.....		3,727
Other agricultural products.....		6,754
Manufactures.....		28,617
Merchandise.....		7,803
Other articles.....		235,536
Total number of tons.....		279,945

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	1,012
Grain.....	1,340
Live stock.....	65
Fresh or pickled meats and provisions.....	913
Petroleum and other oils.....	456
Lumber.....	10,612
Pig and bar iron and steel, and iron and steel rails.....	16,907
Iron and other ores.....	38,585
Coal.....	167,928

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way. going south.....	91,771
Tons of way going north.....	206,174
Total tons way.....	297,945

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	6 865
Number of way passengers.....	155,675

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	2.45 cents.
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AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first class.....	2	8
Average for all classes.....	2	8

General average for through and way.....	2.792 cents.
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EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$291 92	\$509 54	\$801 46
Repairs of buildings.....	*3 579 73	*4,674 35	*8,254 08
Taxes on real estate.....	2,538 26	5,032 48	7,570 74
Total expense of maintaining road and real estate.....	*\$749 55	\$927 67	\$178 12

\* Credit.

# ROME AND CLINTON, AND UTICA, CLINTON AND BINGHAMTON. 701

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$5,402 23	\$10,309 80	\$15,712 03
Repairs of cars. ....	5,665 99	7,946 18	13,612 17
Total expenses of repairs of machinery and cars.....	\$11,068 22	\$18,255 98	\$29,324 20

## EXPENSES OF OPERATING THE ROAD

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$1,764 58	\$1,634 04	\$3,398 62
Agents and clerks.....	2,808 00	5,223 05	8,070 63
Labor in loading and unloading freight.....		2,801 46	2,801 46
Porters, watchmen, flagmen and switchmen.....	1,327 11	3,491 82	4,818 93
Fuel and water station attendance.....	359 27	1,169 08	1,528 35
Conductors, baggagemen and brakemen....	3,550 76	9,632 23	13,182 99
Enginemen and firemen.....	4,847 41	9,099 20	13,946 61
Fuel, cost and labor in preparing for use....	4,478 73	16,524 98	21,003 71
Oil and other lubricants and waste.....	765 48	1,349 94	2,115 42
Loss and damage of goods and baggage.....	33 00	176 05	209 05
Damages for injuries of persons.....		57 42	57 42
Damages to property, including damages by fire and cattle killed on road.....	80 00	155 00	235 00
General superintendence, or salaries of general officers.....	175 73	341 45	517 18
Hire of cars.....		6,394 55	6,394 55
All other items.....	3,001 01	4,122 39	7,123 40
Total expenses of operating the road....	\$23,189 66	\$62,211 66	\$85,401 32

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$140 69
Legal expenses and counsel fees.....	229 39
Insurance.....	2,000 00
Telegraph.....	2,738 64
Cleaning, lighting and warming cars.....	740 39
Contingencies.....	283 56
Taxes on gross earnings.....	990 73
Total.....	\$7,123 40

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
* Expenses of maintain'g road and real estate.....	†\$749 55	\$927 67	\$176 12
Expenses of repairs of machinery and cars..	11,068 22	18,255 98	29,324 20
Expenses of operating the road.....	23,189 66	62,211 66	85,401 32
Total transportation expenses.....	\$33,508 33	\$81,395 31	\$114,903 64

\* When the lessee himself undertook to run these railroads in April, 1883, the track, bridges and shop were worn out, and he was obliged to reconstruct them; the cost of which, after deducting the value of the old materials, etc., amounted to \$155,000, which, being an extraordinary outlay, was charged to a renewal account, to be afterwards gradually charged to the expenses, and this the lessee has commenced doing since the close of this year.

† Credit.

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$54,883 26
From freight .....	153,329 81
From mails .....	2,400 48
From rents .....	450 00
From express .....	3,218 19
From miscellaneous .....	90 00
<b>Total earnings .....</b>	<b>\$214,371 24</b>

*Charges against Earnings.*

Transportation expenses.....	\$114,903 64
*Rentals of leased lines .....	96,000 00
<b>Total charges against earnings .....</b>	<b>\$210,903 64</b>
<b>Resulting surplus for the year.....</b>	<b>\$3,467 60</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residences.</i>
ABIEL A. LOW .....	Brooklyn, N. Y.
JAMES M. HALSTED .....	New York city.
LE GRAND B. CANNON .....	New York city.
JAMES R. TAYLOR .....	Brooklyn, N. Y.
JOHN JACOB ASTOR .....	New York city.
THOMAS CORNELL .....	Rondout, N. Y.
ROBERT T. HONE .....	New York city.
JAMES ROOSEVELT .....	Hyde Park, N. Y.
ABRAHAM R. VAN NEST .....	New York city.
HUGH J. JEWETT .....	New York city.
DAVID DOWS .....	New York city.
ROBERT M. OLYPHANT .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
Acting President..	R. M. OLYPHANT.....	New York city.
Treasurer .....	JAMES C. HARTT.....	New York city.
Secretary .....	F. M. OLYPHANT.....	New York city.
Gen. Manager ....	COE F. YOUNG.....	Honesdale, Pa.

Communications intended for this company should be addressed, James C. Hartt, Treasurer, New York city.

**ROME, WATERTOWN AND OGDENSBURG.**

(Date of charter, April 11, 1880.)

The Watertown and Rome Railroad Company was chartered April 17, 1882, opened for business from Rome to Watertown September, 1851, and to Cape Vincent in June, 1852.

The Potsdam and Watertown Railroad Company was chartered February 23, 1852, and opened in June, 1857. The two roads were consolidated under the

## \* Rentals:

Utica, Clinton and Binghamton railroad .....	\$70,500 00
Rome and Clinton railroad.....	25,500 00
	<b>\$96,000 00</b>

name of the Rome, Watertown and Ogdensburgh Railroad Company in accordance with special act of the Legislature passed in 1860. The Lake Ontario Shore Railroad Company was chartered March 17, 1858, opened to Ontario in 1873, sold under foreclosure September 22, 1874, reorganized under name of Lake Ontario Railroad Company, and consolidated with the Rome, Watertown and Ogdensburgh Railroad Company January 15, 1875. The Syracuse Northern Railroad Company was chartered February 25, 1868, and road opened in 1872. It was sold under foreclosure of mortgage in August, 1875, reorganized under name of Syracuse and Northern Railroad Company and consolidated with Rome, Watertown and Ogdensburgh Railroad Company December 15, 1875.

The Oswego and Rome Railroad Company was chartered April 11, 1863, and opened January, 1866. The road is leased to this company. The Niagara Falls Branch railroad leased to this company, September 21, 1881, was chartered December 24, 1875.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$10,000,000 00	\$10,000,000 00
Capital stock subscribed.....	5,293,900 00	5,293,900 00
Capital stock paid in.....	5,293,900 00	5,293,900 00
Funded debt.....	10,710,390 30	10,707,390 00
Unfunded debt.....	672,050 03	452,053 97
Total funded and unfunded debt.....	11,382,440 03	11,159,443 97
Average rate per annum of interest on funded debt.....	5.64+ per cent.	5.64+ per cent.

Number of shares of ordinary stock (subscribed) .....	52,939
Total shares of stock, of par value of \$100 per share (subscribed).	52,939
Number of stockholders.....	528

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Watertown and Rome, extended ..	1st mortgage, Rome to Cape Vincent ..	1855	1910	6	\$422,500 00	\$418,100 00
Rome, Watertown and Ogdensburgh	1st mortgage, Water- town to Ogdensb'gh and second mort- gage, Rome to Cape Vincent. ....	1861	1891	7	1,200,000 00	*1,200,000 00
Rome, Watertown and Ogdensburgh.	Second mortgage...	1872	1892	7	1,000,000 00	1,000,000 00
Rome, Watertown and Ogdensb'gh, ext'd	General mortgage entire property and first mortgage from Oswego to Lewist'n	1874	1922	5	10,000,000 00	5,486,000 00
Syracuse Northern ..	1st mortgage, Syra- cuse to Sandy Creek	1871	1901	7	500,000 00	500,000 00
Rome, Watertown and Ogdensburgh, income mortgage.	Subject to prior liens	1882	1932	....	2,250,000 00	2,094,290 00
Total.....	.....	....	....	....	.....	\$10,707,390 00
Total outstanding.....	.....	.....	.....	.....	.....	\$10,707,390 00

\* One hundred and seventy-eight thousand five hundred dollars canceled.

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$295,647 70
Pay-rolls and operating expenses unpaid for month of September, 1884, since paid.....	96,750 27
Dividends unpaid.....	6,544 50
Bonds and mortgages assumed by company upon purchase of real estate not used for railroad purposes.....	33,000 00
Oswego and Rome Railroad Company, sinking fund.....	2,014 83
Oswego and Rome Railroad Company.....	18,096 68
<b>Total.....</b>	<b>\$452,058 97</b>

*Stock and Bonds Owned.*

Stock, Niagara Falls Branch Railroad Company.....	\$243,000 00
Stock, Oswego and Rome Railroad Company.....	123,500 00
Stock, Rome, Watertown and Ogdensburgh Railroad Company...	2,000,200 00
Income bonds, Oswego and Rome Railroad Company.....	27,000 00
Convertible bonds, Oswego and Rome Railroad Company.....	55,000 00
Temporary bonds, Oswego and Rome Railroad Company.....	35,700 00
Consol. bonds, Rome, Watertown and Ogdensburgh Railroad Co..	491,000 00
Income bonds, Rome, Watertown and Ogdensburgh Railroad Co..	436,905 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$4,184,184 85	\$2,020,142 37	\$6,204,327 22
Bridges.....	313,155 23	151,195 36	464,350 59
Superstructure, including rails.....	3,778,578 98	304,949 57	4,083,528 55
Passenger and freight stations, buildings and fixtures.....	309,741 40	37,967 09	347,728 49
Engine and car-houses, machine-shop, machinery and fixtures.....	219,857 69	18,334 75	238,242 64
Land, land damages and fences.....	790,308 85	331,623 37	1,171,932 22
Engineering and agencies.....	233,025 34	.....	233,025 34
Locomotives, engines and fixtures.....	486,119 56	245,064 50	731,204 06
Passenger and baggage cars.....	359,571 23	181,277 50	540,848 73
Freight and other cars.....	641,335 00	323,338 53	964,673 53
<b>Total.....</b>	<b>\$11,315,878 33</b>	<b>\$3,663,983 04</b>	<b>\$14,979,861 37</b>

*Additions or Betterments.*

New engine-house, Rome.....	\$18,348 75
New freight-house, Watertown.....	11,347 60
New work account.....	458,054 33
Equipment account.....	749,700 53
New depot, Watertown.....	26,639 49
Rome canal line.....	7,622 28
*Discount and exchange.....	249,667 00
*Special interest account.....	1,828,750 00
Assessment account.....	8,867 49
Special construction account.....	304,949 57
<b>Total.....</b>	<b>\$3,663,983 04</b>

## CHARACTERISTICS OF ROAD.

Main line of road from Suspension Bridge to Norwood, and Rich-land to Rome.....	327.16 miles.
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\*Now under investigation by this Board as items not properly chargeable to "Cost of Road and Equipment."—*Railroad Commissioners.*

Main line laid.....	827.16 miles.
Branches owned (built) .....	91.05 "
Lines leased (built) or operated.....	87.23 "

Total main line (laid), branches owned, and lines leased or operated. 418.21 miles.

Sidings and turnouts on main line.....	66.67 miles.
Sidings and turnouts on branches owned and on lines leased or operated.....	12.71 "

Total sidings..... 79.88 miles.

Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts..... 497.59 miles.

*List of Branches Owned, Leased and Operated. (Built).*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Rome, Watertown & Ogdensburgh.	Syracuse .....	Sandy Creek.....	44.25	44.25	5.00	5.00	Owued.
Rome, Watertown & Ogdensburgh.	DeKaib Junc.....	Ogdensburgh .....	19.00	19.00	1.42	1.42	Owued.
Rome, Watertown & Ogdensburgh.	Watertown Junc.	Cape Vincent....	24.20	24.20	5.79	5.79	Owued.
Rome, Watertown & Ogdensburgh.	Lewiston Junc...	Lewiston .....	8.60	8.60	.50	.50	Owued.
Oswego and Rome.	Richland.....	East Oswego.....	28.49	28.49	8.57	8.57	Leased.
Niagara Falls Br'ch	Lewiston Junc...	Suspension B'dge	8.74	8.74	2.97	2.97	Leased.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	208.50
Same in branches owned and lines leased or operated.....	24.04
Weight per yard of steel rails in main line.....	60 lbs.
Weight per yard of iron rails in main line.....	56 "
Weight per yard of steel rails in branches .....	60 "
Weight per yard of iron rails in branches.....	56 "
Length, in feet, of iron bridges on all lines. ....	2,097 2-3
Length, in feet, of wooden bridges on all lines.....	6,324
Length, in feet, of pile or trestle work in wood on all lines.....	3,517
Miles of telegraph wire owned and operated .....	194.84

EQUIPMENT.

Number of locomotive engines for passenger service .....	20
Number of locomotive engines for freight service.....	29
Number of locomotive engines for switching service.....	7
Total number of locomotive engines owned.....	56

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz:

Passenger engines .....	56 tons.
Freight engines.....	71 "
Switching engines.....	49 "



Number of engine-houses.....	14
Aggregate number of stalls in same .....	87
Number of first-class passenger cars .....	38
Number of second-class and emigrant passenger cars .....	19
Number of baggage, mail and express cars.....	19

Number of freight and other cars owned, namely :

	With eight wheels.
Box freight.....	953
Platform or flat .....	676
Cattle .....	5
Coal.....	16
Caboose cars (with four wheels, 6) .....	24
Snow and wing plows .....	9
Tool and derrick cars .....	4

Total number of freight cars..... 1,687

Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	6
Number of freight cars controlled by the corporation for use, but leased instead of owned.....	500

#### MISCELLANEOUS.

Number of machine and car-shops.....	8
Average number of persons directly employed by the company during the year.....	1,496
Aggregate amount of salaries and wages paid to same for the year.	\$669,661 40

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	789,147
Number of miles run by freight trains.....	765,748
Number of passengers (all classes) carried in cars.....	1,040,320
Number of tons, of 2,000 pounds, of freight carried in cars.....	679,672
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	20,079,247
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	61,220,005
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	24
Rate of speed of same when in motion .....	28
Average rate of speed adopted by express passenger trains, including stops .....	26 2-3
Rate of speed of same when in motion .....	30
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	15

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	149,551
Products of animals.....	28,550
Vegetable food. . . . .	141,072
Other agricultural products .....	39,999
Manufactures .....	45,278
Merchandise .....	60,130
Other articles.....	215,092

Total number of tons..... 679,672

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	26,306
Grain .....	87,840
Live stock .....	9,092
Fresh or pickled meats and provisions .....	24,081
Petroleum and other oils .....	14,821
Lumber .....	121,920
Pig and bar iron and steel, and iron and steel rails .....	15,985
Iron and other ores .....	41,069
Coal? .....	157,367

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	214,089
Tons of through, going west and north .....	257,124
Total tons through .....	498,163

Tons of way, going east and south .....	104,887
Tons of way, going west and north .....	77,122
Total tons way ..	181,509

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	134,339
Number of way passengers .....	905,981

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class .....	8	6.9
On second-class .....	2.4	5.82
On third-class .....	2	4.73
On fourth-class .....	1.6	4.2
On all other classes .....	1	2.66
Average on all classes .....	2	4.86

General average of through and way .....	1.63 cents.
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AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	2	3
For second-class .....	1.75	3
For emigrant .....	1	3
Average for all classes .....	1.58	3

General average for through and way .....	2.66 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$67,384 31	\$134,768 64	\$202,152 95
Cost of rails used in repairs.....	57 99	115 99	173 98
Repairs of buildings.....	7,044 70	14,089 40	21,134 10
Repairs of fences and gates.....	2,740 94	5,581 89	8,322 83
Taxes on real estate.....	31,273 89	62,545 60	93,819 49
Total expense of maintaining road and real estate.....	\$108,500 74	\$217,101 52	\$325,602 26
Tons of steel rails used in repairs.....			10,602
Length of same (miles and fractions).....			113.15

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders.....	\$25,056 45	\$50,112 90	\$75,169 35
Repairs of cars.....	65,285 79	51,379 47	116,665 26
Repairs of tools and machinery in shops.....	1,591 17	3,182 36	4,773 53
Total expenses of repairs of machinery and cars.....	\$91,933 41	\$104,674 73	\$196,608 14

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$3,049 91	\$6,099 81	\$9,149 72
Agents and clerks.....	84,148 74	65,297 44	149,446 18
Labor in loading and unloading freight.....	9,285 89	18,571 40	27,857 29
Porters, watchmen, flagmen and switchmen.....	4,558 39	8,716 72	13,275 11
Fuel and water station attendance.....	1,674 05	3,348 10	5,022 15
Conductors, baggagemen and brakemen.....	26,198 99	52,398 99	78,597 98
Enginemen and firemen.....	31,514 35	63,028 75	94,543 10
Fuel, coal and labor in preparing for use ..	46,526 19	93,052 39	139,578 58
Oil and other lubricants and waste.....	4,954 16	9,908 32	14,862 48
Damages for loss of goods and baggage.....	1,492 25	2,984 50	4,476 75
Damages for injuries of persons.....	590 56	1,181 12	1,771 68
Damages to property, including damages by fire and cattle killed on road.....	2,600 69	5,381 38	7,982 07
General superintendence or salaries of general officers.....	8,051 35	16,103 68	24,155 03
Hire of cars.....	.....	50,082 90	50,082 90
All other items.....	18,979 18	36,744 38	55,723 56
Total expenses of operating the road .....	\$193,485 47	\$437,053 56	\$630,539 03

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$8,803 51
Advertising .....	4,336 49
Legal expenses and counsel fees.....	12,324 88
Insurance .....	4,165 00
Rents .....	1,927 17
Total.....	<u>\$31,057 05</u>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.	\$108,500 74	\$217,101 52	\$325,602 26
Expenses of repairs of machinery and cars.	91,933 41	104,674 73	196,608 14
Expenses of operating the road.....	193,485 47	437,053 66	630,539 03
Total transportation expenses.....	<u>\$393,919 62</u>	<u>\$758,829 91</u>	<u>\$1,152,749 43</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$539,225 70
From freight .....	983,461 44
From mails .....	84,842 00
From rents .....	7,761 91
From car service .....	44,055 56
From express .....	43,901 08
From telegraph .....	1,803 82
From miscellaneous .....	44,464 03
From dividend Niagara Falls Branch Railroad Company .....	17,010 00
Total earnings.....	<u>\$1,710,525 54</u>

*Charges against Earnings.*

Transportation expenses.....	\$1,152,749 43
Interest .....	480,764 43
*Rentals of leased lines.....	41,500 00
Payments on account accident at Carlyon .....	13,552 43
New York and Oswego Midland Railroad Company, old claim charged profit and loss .....	1,274 40
Total charges against earnings.....	<u>\$1,689,840 69</u>

Resulting surplus for the year ..... \$26,684 85

* Rentals of leased lines:	
Oswego and Rome R. R., eight per cent on capital stock, \$300,000.....	\$24,000 00
Interest on first mortgage bonds, \$325,000 (included in interest) .....	22,750 00
Niagara Falls Branch R. R., seven per cent on capital stock, \$250,000...	17,500 00

† Of this amount the sum of \$17,010 accrues to the company for dividend on \$243,000 N. F. B. R. R. Co., owned.

## REPORT OF THE RAILROAD COMMISSIONERS.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road .....	\$11,815,878 33	\$14,979,861 37
Equipment and new work .....	1,251,108 40	.....
Construction account, Lake Ontario division..	150,189 30	148,189 30
Material on hand.....	61,932 80	79,563 46
Commissioners' sinking fund.....	178,500 00	178,500 00
Oswego real estate and Oswego and Rome rail- road securities .....	159,669 47	159,769 47
Wood land .....	11,279 45	11,279 45
Rome canal line.....	7,622 28	.....
Lumber account.....	277 17	277 17
Oswego and Rome Railroad Company.....	12,000 00	12,000 00
Niagara Falls Branch Railroad Company .....	235,756 00	235,716 74
Oswego Railroad Bridge Company.....	475 00	475 00
Funded debt, R. W. and O. consol. bonds....	1,056,000 00	491,000 00
Discount and exchange .....	80,168 50	.....
Bills receivable .....	10,583 26	10,233 26
Interest account, special.....	1,828,750 00	.....
Assessment account .....	8,867 49	.....
Due from United States .....	220 05	220 05
Lewiston and Queenstown Bridge Company ..	10,330 05	10,330 05
Railroad Equipment Company .....	12,013 33	72,203 61
Special construction account .....	221,019 09	.....
Insurance account.....	.....	211 27
Due from agents .....	77,561 42	47,064 04
Freight car service .....	.....	243 80
Cash on hand .....	.....	56,702 14
Total .....	\$16,690,201 39	\$16,493,890 18

*Cr.*

	By last report.	By this report.
Capital stock.....	\$5,293,900 00	\$5,293,900 00
Funded debt.....	10,710,390 00	10,707,390 00
Bills payable .....	564,513 91	295,647 70
Bonds and mortgages assumed by company upon purchase of real estate.....	33,000 00	33,000 00
Unpaid dividends.....	6,544 50	6,544 50
Oswego and Rome R. R. Co., sinking fund..	1,806 72	2,014 82
Unpaid vouchers, rolls, etc .....	66,184 90	96,750 27
Oswego and Rome Railroad Company .....	.....	18,096 68
Profit and loss.....	13,861 36	40,546 21
Total .....	\$16,690,201 39	\$16,493,890 18

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Transportation expenses.....	\$1,152,749 43
Interest .....	490,764 43
Rentals.....	41,500 00

Payments on account of accident at Carlyon.....	\$13,552 43
New York, Oswego and Midland R. R. Co., charged profit and loss.	1,274 40
Profit and loss.....	40,546 21

\$1,730,886 90

By balance, September 30, 1888.....	\$13,861 86
Earnings, passenger. . . . .	589,225 70
Earnings, freight.....	983,461 44
Earnings, mail.....	84 842 00
Earnings, rents.....	7 761 91
Earnings, car service.....	44,055 56
Earnings, express.....	43,901 08
Earnings telegraph.....	1,803 82
Earnings, miscellaneous.....	44,464 08
Dividend, Niagara Falls Branch Railroad Company.....	17,010 00

\$1,730,886 90

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES PARSONS.....	New York city.
CLARENCE S. DAY.....	New York city.
WILLIAM LUMMIS.....	New York city.
JOHN S. FARLOW.....	Boston, Mass.
WILLIAM M. WHITE.....	Canaseraga, N. Y.
EDWIN PARSONS.....	New York city.
WALTON FERGUSON.....	Pittsburgh, Pa.
JOSIAH LASELL.....	Whitinsville, Mass.
CHARLES PARSONS, Jr.....	New York city.
LUCIUS LYON.....	New York city.
J. Q. A. JOHNSON.....	New York city.
HENRY DAY.....	New York city.
GEORGE PARSONS.....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	CHARLES PARSONS....	10 Pine st., New York city.
Vice-President...	CLARENCE S. DAY.....	45 Wall st., New York city.
Assistant to Pres't.	CHARLES PARSONS, Jr..	10 Pine st., New York city.
Treasurer.....	JOSEPH A. LAWYER....	Watertown, N. Y.
Secretary.....	ROBINSON E. SMILEY...	Watertown, N. Y.
General Manager.	HIRAM M. BRITTON....	Oswego, N. Y.

**SARATOGA LAKE.**

LESSOR.

LESSEE, BOSTON, HOOSAC TUNNEL AND WESTERN.

(Date of charter, August 13, 1880.)

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$300,000 00	\$300,000 00
Capital stock as since fixed .....	1,000,000 00	1,000,000 00
Capital stock paid in .....	282,900 00	282,900 00
Funded debt .....	300,000 00	300,000 00
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.
<hr/>		
Number of shares of ordinary stock (subscribed) .....		2,829
Total shares of stock of par value of \$100 per share (subscribed) ..		2,829
Number of stockholders .....		19

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of Int't.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	By deed of trust to the Central Trust Company of New York.	1880	1910	6	\$400,000 00	\$300,000 00
Total outstanding .....						\$300,000 00

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Total cost of road and equipment .....	\$582,900 00

The Boston, Hoosac Tunnel and Western Railway Company have leased the Saratoga Lake railway, on the basis of the lessee paying all expenses and taxes, and to pay over any surplus thereafter to the lessors. Leased since July 1, 1882.

**CHARACTERISTICS OF ROAD.**

Main line of road from Saratoga Springs to near Ketchum's Corners. 10.00 miles.

# SARATOGA LAKE.

713

Main line laid .....	10.00 miles.
Second track on main line .....	2.52 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	12.52 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	10
Weight per yard of steel rails in main line.....	56 and 60 lbs.
Weight per yard of steel rails in branches.....	56 and 60 "
Length, in feet, of wooden bridges on all lines.....	126
Length, in feet, of pile or trestle work in wood on all lines.....	1,476

## EQUIPMENT.

Number of locomotive engines for passenger service.....	2
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	18 tons.
Number of first-class passenger cars .....	10
Number of baggage, mail and express cars.....	1

Number of freight and other cars owned, namely :

	With four wheels.
Platform or flat .....	10

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$1,473 71	\$908 24	\$2,376 95
Repairs of bridges.....	24 63	15 10	39 73
Repairs of buildings.....	22 72	13 92	36 64
Repairs of fences and gates .....	8 32	5 10	13 42
Taxes on real estate .....	790 50	484 50	1,275 00
Total expense of maintaining road and real estate.....	\$2,319 88	\$1,421 86	\$3,741 74

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$447 63	\$274 86	\$721 99
Repairs of cars.....	185 55	581 39	766 94
Repairs of tools and machinery in shops.....	54 47	33 38	87 85
Total expenses of repairs of machinery and cars .....	\$687 65	\$889 13	\$1,576 78



## REPORT OF THE RAILROAD COMMISSIONERS.

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Agents and station service.....	\$872 43	\$534 71	\$1,407 14
Train supplies.....	17 00	38 41	55 41
Station supplies.....	16 22	9 94	26 16
Fuel and water station attendance.....	32 83	50 77	133 60
Conductors, baggagemen and brakemen.....	1,049 73	1,040 00	2,089 73
Enginemen and firemen.....	572 49	399 27	971 76
Fuel, cost and labor in preparing for use.....	1,209 12	741 08	1,950 20
Oil and other lubricants and waste.....	150 65	92 34	242 99
Loss and damage of goods and baggage.....	6 20	3 80	10 00
Damages for injuries of persons.....	8 72	2 28	6 00
Damages to property, including damages by fire and cattle killed on road.....	29 76	18 24	48 00
Salaries of general officers and clerks.....	974 88	397 50	1,372 38
All other items.....	963 33	602 38	1,565 01
Total expenses of operating the road.....	\$5,968 36	\$4,126 02	\$10,094 38

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$238 51
Advertising.....	81 92
Insurance.....	132 50
Rents.....	30 00
Telegraph expenses.....	26 83
Outside agencies.....	53 05
Contingencies and miscellaneous.....	210 02
Steamboat expense.....	723 11
Hotel expense.....	90 07
Total.....	\$1,586 01

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$2,319 88	\$1,421 86	\$3,741 74
Expenses of repairs of machinery and cars.....	837 85	839 13	1,576 78
Expenses of operating the road.....	5,968 36	4,126 02	10,094 38
Total transportation expenses.....	\$8,975 89	\$6,437 01	\$15,412 90

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$9,408 82
From freight.....	5,831 02
From mails.....	432 27
From express earnings.....	95 00
From hotel earnings.....	368 15
From steamboat earnings.....	369 94
From miscellaneous earnings.....	14 40
Total earnings (included in report of Boston, Hoosac Tunnel and Western Railway Company).....	\$16,519 60

*Charges against Earnings.*

Total charges against earnings (included in report of Boston, Hoosac Tunnel and Western railway) .....	\$15,412 90
Resulting surplus for the year (included in the report of Boston, Hoosac Tunnel and Western railway) .....	\$1,106 70

## BALANCE SHEET AT THE END OF YEAR.

<i>Dr.</i>	
Cost of road and equipment.....	\$582,900 00
<i>Cr.</i>	
Capital stock .....	\$282,900 00
Funded debt.....	800,000 00
Total.....	\$582,900 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
C. B. FOOTE .....	New York city.
N. W. T. HATCH .....	New York city.
E. T. HOLBROOK.....	New York city.
W. H. HOLLISTER .....	New York city.
RUDOLPH KEPPLER.....	New York city.
DAVID J. KING .....	New York city.
HENRY F. SEWELL .....	New York city.
S. NEWTON SMITH.....	New York city.
A. T. SMITH.....	New York city.
CHARLES F. TAG .....	New York city.
SAMUEL THORNE.....	New York city.
ROBERT S. WALKER.....	Flatbush, L. I.
CHARLES G. WOLFF .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	RUDOLPH KEPPLER .....	New York city.
Vice-President.....	DAVID JAMES KING .....	New York city.
Treasurer .....	S. NEWTON SMITH.....	New York city.
Secretary.....	A. T. SMITH.....	New York city.

Communications intended for this company should be addressed, A. T. Smith, Secretary, 120 Broadway, New York city.

## SARATOGA, MOUNT MCGREGOR AND LAKE GEORGE.

(Date of charter, February 27, 1882.)

This company was organized the 27th day of February, 1882, under and by virtue of chapter 140 of the Laws of 1850, and the acts amending the same. By an act passed February 20, 1883, chapter 41, entitled "An act to extend and increase the powers of the Saratoga, Mt. McGregor and Lake George Railroad Company," they were authorized to purchase, rent, hold, improve and use lands in the same counties through which its railroad now runs, not exceeding 1,500 acres, for pleasure parks and hotels, and to construct hotels and other buildings thereon and use and operate the same.

Under and by virtue of the above act, the company has acquired title to one thousand and twenty (1,020) acres of land, upon which they have erected a hotel and other buildings, and are still engaged in making other improvements.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$600,000 00	\$600,000 00
Capital stock subscribed.....	380,000 00	380,000 00
Capital stock paid in.....	380,000 00	380,000 00
Funded debt.....	111,500 00	207,000 00
Unfunded debt.....	156,515 25	180,663 84
Total funded and unfunded debt.....	268,015 25	887,663 84
Number of shares of ordinary stock (subscribed).....		3,800
Total shares of stock, of par value of \$100 per share (subscribed).....		3,800
Number of stockholders.....		50

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
10-20 coupon bonds ..	Mortgage on entire real estate and equipment of the company..	1882	1903	6	\$375,000 00	\$138,500 00
Income bonds.....	Same security..	1884	1914	.....	135,000 00	68,500 00
Total .....					\$440,000 00	\$207,000 00
Total outstanding.....						\$207,000 00

## Statement of Unfunded Debt.

Notes and acceptances.....	\$174,998 31
Pay-rolls and operating expenses unpaid.....	1,015 30
Open accounts .....	4,650 23
Total.....	\$180,663 84

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....			
Bridges.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....			
Engine and car-houses, machine-shop, machinery and fixtures.....	\$632,663 14	\$88,145 02	\$720,807 16
Land, land damages and fences.....			
Engineering and agencies.....			
Locomotives, engines and fixtures.....			
Passenger and baggage cars.....			
Freight and other cars.....			

## CHARACTERISTICS OF ROAD.

Main line of road from Saratoga, N. Y., to Caldwell, N. Y.....	25 miles.
Main line laid.....	10.50 miles.
Sidings and turnouts on main line.....	.47 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	* 10.97 miles.
Gauge of track.....	3 ft.
Weight per yard of iron rails in main line.....	85 lbs.
Weight per yard of iron rails in branches.....	85 "
Length, in feet, of pile or trestle work in wood on all lines.....	2,655

## EQUIPMENT.

Number of locomotive engines for passenger service.....	3
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	19 tons.
Number of engine-houses.....	1
Number of first-class passenger cars.....	7
Number of baggage, mail and express cars.....	1

Number of freight and other cars owned, namely :

	With eight wheels.
Platform or flat.....	4

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	15
Aggregate amount of salaries and wages paid to same for the year.....	\$7,084 67

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	10,227
Number of passengers (all classes) carried in cars.....	21,767
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	214,017
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	14
Rate of speed of same when in motion.....	15

## \*DESCRIPTION OF FREIGHT MOVED.

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	19,094
Number of way passengers.....	2,673

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	4.85	5.1
General average for through and way.....	†4.73 cents.	

\* The freight being so small in amount, and mostly carried on passenger trains, no accurate division as to tonnage, etc., can be made.

† Should be 4.43 cents.— *Railroad Commissioners.*

## REPORT OF THE RAILROAD COMMISSIONERS.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allocated to passenger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$1,690 72
Taxes on real estate.....	496 37
Total expense of maintaining road and real estate.....	\$2,187 09

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allocated to passenger transportation.
Repairs of engines and tenders.....	\$62 28
Repairs of cars.....	125 41
Total expenses of repairs of machinery and cars.....	\$187 69

## EXPENSES OF OPERATING THE ROAD.

	Allocated to passenger transportation.
Office expenses, stationery, and other expenses about (general) office.....	\$335 86
Agents and clerks.....	557 50
Porters, watchmen, flagmen and switchmen.....	90 00
Conductors, baggagemen and brakemen.....	517 50
Enginemen and firemen.....	2,778 95
Fuel, cost and labor in preparing for use.....	789 54
Oil and other lubricants and waste.....	181 31
General superintendence, or salaries of general officers.....	1,400 00
All other items.....	3,481 16
Total expenses of operating the road.....	\$10,081 82

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$365 81
Advertising.....	707 90
Legal expenses and counsel fees.....	432 00
Insurance.....	1,975 45
Total.....	\$3,481 16

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to passenger transportation.
Expenses of maintaining road and real estate.....	\$2,187 09
Expenses of repairs of machinery and cars.....	187 69
Expenses of operating the road.....	10,081 82
Total transportation expenses.....	\$12,456 60

## RESULT OF THE BUSINESS OF THE YEAR.

<i>Earnings.</i>	
From passengers.....	\$9,478 80
From freight.....	594 08
From mails.....	25 00
From rents.....	387 50
Sale of old material.....	463 78
Hotel receipts.....	20,716 78
Total earnings.....	\$31,665 94

*Charges against Earnings.*

Transportation expenses.....	\$12,456 60
Interest .....	18,639 86
Miscellaneous account .....	866 00
Hotel expenditures.....	19,876 51
<b>Total charges against earnings .....</b>	<b>\$46,838 47</b>
<b>Resulting deficiency for the year .....</b>	<b>\$14,672 53</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road, equipment and real estate.....	\$682,662 14	\$720,807 16
Cash on hand.....	2,295 00	1,561 86
Cash due from sundry parties (open accounts)	252 57	7,082 18
Fuel and supplies on hand.....	500 00	800 00
Furniture account .....	9,386 24	19,820 81
2,200 shares of stock in hands of trustee.....	220,000 00	220,000 00
Deficiency .....	2,969 80	17,641 83
<b>Total.....</b>	<b>\$868,015 25</b>	<b>\$987,663 84</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$600,000 00	\$600,000 00
Funded debt.....	111,500 00	207,000 00
Unfunded debt .....	156,515 25	180,663 84
<b>Total.. .....</b>	<b>\$868,015 25</b>	<b>\$987,663 84</b>

## "INCOME" OR "PROFIT AND LOSS" ACCOUNT.

Deficiency in 1888.....	\$2,969 80
Deficiency in 1884.....	14,672 53
<b>Total.....</b>	<b>\$17,641 83</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

JOHN KELLOGG .....	Amsterdam, N. Y.
TITUS SHEARD .....	Little Falls, N. Y.
JOHN WARNER .....	Amsterdam, N. Y.
JOHN D. WENDELL .....	Fort Plain, N. Y.
JAMES ARKELL .....	Canajoharie, N. Y.
WILLIAM J. ARKELL.....	Canajoharie, N. Y.
ADELBERT G. RICHMOND .....	Canajoharie, N. Y.
BENJAMIN SMITH.....	Canajoharie, N. Y.
GEORGE WEST.....	Ballston Spa, N. Y.
DOUW H. FONDA.....	Albany, N. Y.
HOMER N. LOCKWOOD.....	New York city.
JOSEPH W. DREXEL.....	New York city.
A. A. DE FOREST .....	Amsterdam, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JOHN KELLOGG .....	Amsterdam, N. Y.
First Vice-Pres.....	WILLIAM J. ARKELL.....	Canajoharie, N. Y.
Second Vice-Pres....	A. G. RICHMOND.....	Canajoharie, N. Y.
Sec. and Treasurer..	AUGUSTUS B. FREY.....	Canajoharie, N. Y.
General Manager....	DOUW H. FONDA.....	Albany, N. Y.

Communications intended for this company should be addressed, Douw H. Fonda, General Manager, Albany, N. Y.

**SARATOGA AND SCHENECTADY.**

LESSOR.

LESSEE, RENSSELAER AND SARATOGA.

(Date of charter, February 16, 1831.)

**STOCK AND DEBT.**

	<b>As by last report.</b>	<b>By this report.</b>
Capital stock as authorized by charter .....	\$150,000 00	\$150,000 00
Capital stock as since fixed .....	450,000 00	450,000 00
Capital stock subscribed.....	450,000 00	450,000 00
Capital stock paid in.....	450,000 00	450,000 00
Number of shares of preferred stock (subscribed).....		4,500
Total shares of stock, of par value of \$100 per share (subscribed).....		4,500
Number of stockholders.....		73

The increase of capital stock from \$300,000 to \$450,000 was made by conversion of its bonds in part, and by an increase of stock, to represent its par value on its lease, as it is leased in perpetuity at seven per cent on \$450,000.

The road is leased to the Rensselaer and Saratoga Railroad Company and is operated by the Delaware and Hudson Canal Company. The doings of the year in transportation and total miles run are embraced in the report of the Rensselaer and Saratoga railroad department of the Delaware and Hudson Canal Company.

By original lease in 1850 the rolling stock was valued at some \$300,000, but a new lease was made in 1861, in perpetuity, to the Rensselaer and Saratoga Railroad Company, in fee; necessarily no account has been kept of it as it is the absolute property of the Rensselaer and Saratoga Railroad Company.

**CHARACTERISTICS OF ROAD**

Main line of road from Saratoga Springs to Schenectady.....	21 miles.
Main line laid.....	21 "

**RESULT OF THE BUSINESS OF THE YEAR.**

*Rental.*

From rents .....	\$31,750 00
From premiums.....	3,168 64
Total earnings .....	\$34,918 64

*Charges against Rental.*

Dividends, January 6 and July 7 — seven per centum per annum....	\$31,500 00
Salaries.....	250 00
Sundry expenses.....	71 00
Total charges against rental.....	<u>\$31,821 00</u>
Resulting surplus for the year.....	<u><u>\$3,097 64</u></u>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road.. .....	\$480,684 15	\$480,684 15

*Cr.*

	By last report.	By this report.
Capital stock .....	\$450,000 00	\$450,000 00
Due Rensselaer and Saratoga Railroad Co....	30,684 15	30,684 15
Total .....	<u>\$480,684 15</u>	<u>\$480,684 15</u>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance of surplus previous year.....	\$23,254 97
Balance of surplus this year.....	3,097 64
Balance of surplus now.....	<u><u>\$26,352 61</u></u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE H. CRAMER.....	Troy, N. Y.
JOS. M. WARREN .....	Troy, N. Y.
E. THOMPSON GALE .....	Troy, N. Y.
CHAS. B. RUSSELL .....	Troy, N. Y.
THOS. W. LOCKWOOD .....	Troy, N. Y.
CHAS. N. LOCKWOOD .....	Troy, N. Y.
LE GRAND C. CRAMER.....	Troy, N. Y.
STEPHEN E. WARREN .....	Troy, N. Y.
JAS. M. MARVIN.....	Saratoga Springs, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	GEORGE H. CRAMER.....	Troy, N. Y.
Sec. and Treas...	GEORGE H. PERRY.....	Troy, N. Y.

Communications intended for this company should be addressed, George H. Cramer, President, 17 First street, Troy, N. Y.



## SCHENECTADY, ALBANY AND NORTH ADAMS.

(Date of charter, May 15, 1882.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report
Capital stock as authorized by charter .....	\$2,000,000 00	\$2,000,000 00
Capital stock subscribed .....	75,300 00	75,300 00
Capital stock paid in .....	7,530 00	7,530 00
Number of shares of ordinary stock (subscribed) .....		753
Total shares of stock, of par value of \$100 per share (subscribed) .....		753
Number of stockholders .....		25

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Engineering and agencies .....	\$6,220 00

NOTE.—No portion of the road, up to this date, has been built. The money expended as above was for engineering and other necessary expenses.

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Schenectady, N. Y., to North Adams, Mass., with branch to State line .....	54	28	82

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Expenses for engineering and other necessary expenses .....	\$6,220 00	\$6,220 00
Cash on hand .....	1,310 00	1,310 00
Total .....	\$7,530 00	\$7,530 00

*Cr.*

	By last report.	By this report.
Amount paid in for capital stock .....	\$7,580 00	\$7,580 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ROSSELL P. FLOWER.....	New York city.
S. E. HASKINS .....	Steuben county, N. Y.
A. L. FARR.....	Chicago, Ill.
R. L. MARTIN.....	Chicago, Ill.
S. H. SWEET.....	Albany, N. Y.
JOHN D. CAMPBELL.....	Schenectady, N. Y.
M. MILLIGAN .....	Troy, N. Y.
J. WESLEY SMITH.....	Albany, N. Y.
WM. J. WEAVER.....	Albany, N. Y.
GEORGE H. TURNER.....	Albany, N. Y.
A. D. COLLINS .....	Troy, N. Y.
J. H. DELEHANT .....	Troy, N. Y.
HENRY J. BOYLE.....	Albany, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	A. L. FARR .....	Chicago, Ill.
Vice-President.....	JOHN D. CAMPBELL.....	Schenectady, N. Y.
Sec. and Treas.....	HENRY J. BOYLE .....	Albany, N. Y.

Communications intended for this company should be addressed, Henry J. Boyle, Secretary and Treasurer, Albany, N. Y.

## SCHENECTADY AND DUANESBURGH.

(Date of charter, July 15, 1873.)

OPERATED BY DELAWARE AND HUDSON CANAL COMPANY.

The Schenectady and Susquehanna Railroad Company was organized in 1870 under the General Railroad Law.

The Schenectady and Duanesburgh Railroad Company was organized on 10th July, 1873, and purchased the property of the Schenectady and Susquehanna railroad.

This railroad is operated by the Delaware and Hudson Canal Company under an agreement by which that company pays the interest on the bonds, amounting to \$80,000 per annum.

The operation, expenses and earnings are included in the report of the lessee of the Albany and Susquehanna railroad.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$300,000 00	\$300,000 00
Capital stock subscribed .....	100,500 00	100,500 00
Capital stock paid in.....	100,500 00	100,500 00
Funded debt.....	500,000 00	500,000 00
Unfunded debt.....	66,346 07	66,346 07
Total funded and unfunded debt .....	566,346 07	566,346 07
Average rate per annum of interest on funded debt. ....	6 per cent.	6 per cent.
Number of shares of ordinary stock (subscribed).....		1,005
Total shares of stock, of par value of \$100 per share (subscribed).		1,005
Number of stockholders.....		9

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	Mortgage on road. Interest guaranteed by Del. and Hud. Canal Co..	1874	1924	6	\$500,000 00	\$500,000 00
Total outstanding.....						\$500,000 00

## Statement of Unfunded Debt.

Open accounts .....	\$66,346 07
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry. ....	\$30,645 84
Bridges.....	13,848 40
Superstructure, including rails. ....	18,317 19
Passenger and freight stations, buildings and fixtures.....	947 33
Land, land damages and fences .....	2,261 31
Engineering and agencies.....	326 00
Cost under foreclosure sale .....	600,500 00
Total.....	\$666,846 07

## CHARACTERISTICS OF ROAD.

Main line of road from Schenectady to Duaneburgh Junction.....	13.79 miles.
Main line laid.....	13.79 miles.
Sidings and turnouts on main line.....	1.83 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	15.62 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	13.59
Weight per yard of steel rails in main line .....	62 lbs.
Weight per yard of iron rails in main line .....	63 "

# SCHENECTADY AND DUANESBURGH.

725

Length, in feet, of iron bridges on all lines.....	769
Length, in feet, of wooden bridges on all lines .....	82
Length, in feet, of pile or trestle work in wood on all lines.....	190
Miles of telegraph wire owned and operated.....	13.79

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$666,846 07	\$666,846 07

*Cr.*

	By last report.	By this report.
Capital stock.....	\$100,500 00	\$100,500 00
Funded debt.....	500,000 00	500,000 00
Unfunded debt ...	66,846 07	66,846 07
Total.....	\$666,846 07	\$666,846 07

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
COE F. YOUNG .....	Honesdale, Pa.
ROBERT OLYPHANT .....	New York city.
CHARLES W. WENTZ .....	Albany, N. Y.
JAMES C. HARTT.....	New York city.
RODMAN G. MOULTON.....	Piermont, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	COE F. YOUNG.....	Honesdale Pa.
Treas. and Sec..	JAMES C. HARTT.....	New York city.

Communications intended for this company should be addressed, James C. Hartt, Treasurer, New York city.

## SCHENECTADY AND OGDENSBURGH NARROW GAUGE.

(Date of charter, November 26, 1861.)

NOT IN OPERATION.

This company was organized for the purpose of constructing a narrow-gauge railroad from Schenectady to Northville, N. Y., with the contemplated extension through the Adirondacks to the St. Lawrence river.

The object was to furnish better transportation facilities for developing the gold mines of Fulton county, the mineral and lumber resources of Hamilton county, and a tourist route through the Adirondacks to the Thousand Islands.

The entire route to the St. Lawrence has been surveyed and maps and profiles prepared.

Negotiations are now pending for consolidating this road into a through line from New York city to Ottawa, Canada.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$140,000 00	\$140,000 00
Capital stock subscribed.....	33,200 00	33,200 00
Capital stock paid in.....	3,400 00	3,400 00
Unfunded debt.....	21,600 00	21,600 00
Number of shares of ordinary stock (subscribed).....		332
Total shares of stock, of par value of \$100 per share (subscribed).....		332
Number of stockholders .....		27

*Statement of Unfunded Debt.*

Open accounts (surveying and maps).....	\$21,600 00
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Engineering and agencies.....	\$25,000 00

## CHARACTERISTICS OF ROAD.

Main line of road from Schenectady to Northville.....	83 miles.
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road .....	\$25,000 00	\$25,000 00

*Cr.*

	By last report.	By this report.
Capital stock.....	\$3,400 00	\$3,400 00
Unfunded debt.....	21,600 00	21,600 00
Total.....	\$25,000 00	\$25,000 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

E. D. SMALLEY.....	Albany, N. Y.
J. J. O'HARA.....	Albany, N. Y.
E. W. PAIGE.....	Schenectady, N. Y.
H. C. KOHLER .....	Albany, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
W. S. LASHER.....	Germantown, N. Y.
H. C. PARSONS.....	Albany, N. Y.
H. S. MILLER.....	Utica, N. Y.
R. M. BARBER.....	Albany, N. Y.
E. SWEET, Jr.....	Albany, N. Y.
GORHAM PARKS.....	Albany, N. Y.
C. H. WHITBECK.....	Albany, N. Y.
F. J. RODGERS.....	Albany, N. Y.
One vacancy.	

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	E. D. SMALLEY.....	Albany, N. Y.
Vice-President.....	E. W. PAIGE.....	Schenectady, N. Y.

Communications intended for this company should be addressed, E. D. Smalley, Albany, N. Y.

**SCHOHARIE VALLEY.**

(Date of charter, April 1, 1880.)

Organized as Schoharie Valley Railway Company July 15, 1865; road opened in 1866; sold under foreclosure, April 6, 1874; reorganized April 1, 1880.

**STOCK AND DEBT.**

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	100,000 00	100,000 00
Capital stock paid in.....	100,000 00	100,000 00
Funded debt.....	40,000 00	40,000 00
Number of shares of ordinary stock (subscribed) .....		1,000
Total shares of stock, of par value of \$100 per share (subscribed)..		1,000
Number of stockholders.....		7

*Statement of Funded Debt.*

<i>KIND OF BONDS OR OBLIGATIONS.</i>	<i>If and how secured.</i>	<i>Date of issue.</i>	<i>When due.</i>	<i>Rate of interest.</i>	<i>Amount of authorized issue.</i>	<i>Amount actually issued.</i>
Forty of \$1,000 each....	Bond and mort..	1880	1890	6	\$40,000 00	\$40,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry .....	\$26,006 28	\$26,006 28
Bridges.....	6,361 20	6,361 20
Superstructure, including rails.....	38,341 75	38,341 25
Passenger and freight stations, buildings and fixtures .....	4,489 59	4,489 59
Engine and car-houses, machine-shop, machinery and fixtures.....	1,600 00	1,600 00
Land, land damages and fences.....	11,700 00	11,700 00
Engineering and agencies.....	900 00	900 00
Locomotives, engines and fixtures .....	10,840 00	10,840 00
Passenger and baggage cars.....	2,000 00	1,581 20
Freight and other cars.....	200 00	200 00
Total.....	\$100,418 80	\$100,000 00

## CHARACTERISTICS OF ROAD.

Main line of road from Schoharie Court House to Schoharie Junction .....	4.38 miles.
Main line laid .....	4.38 miles.
Sidings and turnouts on main line.....	.60 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	4.98 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	3
Weight per yard of steel rails in main line .....	56 lbs.
Weight per yard of iron rails in main line .....	50 "
Length, in feet, of iron bridges on all lines.....	74
Length, in feet, of wooden bridges on all lines.....	110
Miles of telegraph wire owned and operated .....	5.50

## EQUIPMENT.

Number of locomotive engines .....	1
Average weight (with tender, fuel and water) of locomotive engines.....	30 tons.
Number of engine-houses.....	1
Aggregate number of stalls in same .....	1
Number of first-class passenger cars.....	1
Number of baggage, mail and express cars,—one-half interest owned by Middleburgh Railroad Company.....	1
Number of freight and other cars owned, namely :	
Rolling stock for carrying freight furnished by the Delaware and Hudson Canal Company.....	2
	With four wheels.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains (mixed).....	10,530
Number of passengers (all classes) carried in cars .....	23,527
Number of tons, of 2,000 pounds, of freight carried in cars .....	11,904
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	117,685
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	52,520

# SCHOHARIE VALLEY.

729

Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	20
Rate of speed of same when in motion .....	25
Average rate of speed adopted by express passenger trains, including stops .....	20
Rate of speed of same when in motion .....	25
Average rate of speed adopted by freight trains, including stops..	15
Rate of speed of same when in motion.....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	370
Products of animals.....	35
Vegetable food.....	83
Other agricultural products.....	8,346
Manufactures .....	415
Merchandise .....	7,340
Other articles .....	315
Total number of tons.....	11,904

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	215
Grain.....	125
Live stock .....	11
Fresh or pickled meats and provisions .....	125
Petroleum and other oils.....	293
Lumber .....	400
Coal.....	3,000

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south ....	5,500
Tons of through, going west and north.....	6,404
Total tons through.....	11,904

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers....	22,000
Number of way passengers.....	1,527

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.
On first-class.....	24
On second-class .....	20
On third-class.....	16
On fourth-class.....	8
On all other classes .....	5
Average on all classes .....	14 3-5
General average of through and way ..	*

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	5	5
For second-class.....	5	5
For emigrants .....	5	5
Average for all classes.....	5	5
General average for through and way.....	†	

\* 14.97 cents.— *Railroad Commissioners.*

† 4.57 cents.— *Railroad Commissioners.*



## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails.....	\$736 63	\$736 63	\$1,473 26
Repairs of bridges.....	20 00	20 00	40 00
Repairs of telegraph lines.....	5 00	5 00	10 00
Cost of rails used in repairs.....	10 00	10 00	20 00
Repairs of buildings.....	35 00	35 00	70 00
Repairs of fences and gates.....	25 00	25 00	50 00
Taxes on real estate.....	290 71	290 71	581 42
Total expense of maintaining road and real estate.....	\$1,122 34	\$1,122 34	\$2,244 68

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$454 46	\$454 46	\$908 92
Repairs of cars.....	32 11	32 11	64 22
Repairs of tools and machinery in shops.....	15 00	15 00	30 00
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	59 86	59 86	119 72
Total expenses of repairs of machinery and cars.....	\$561 43	\$561 43	\$1,122 86

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$31 00	\$33 00	\$64 00
Agents and clerks.....	600 00	600 00	1,200 00
Labor in loading and unloading freight.....	38 00	40 00	78 00
Porters, watchmen, flagmen and switchmen.....	100 00	100 00	200 00
Fuel and water station attendance.....	20 00	20 00	40 00
Conductors, baggagemen and brakemen.....	480 00	450 00	930 00
*Enginemen and firemen.....	.....	.....	.....
Fuel, cost and labor in preparing for use.....	450 00	450 00	900 00
Oil and other lubricants and waste.....	60 00	60 00	120 00
Loss and damage of goods and baggage.....	.....	15 00	15 00
General superintendence, or salaries of general officers.....	2,298 33	2,298 33	4,596 66
Hire of cars.....	15 00	125 00	140 00
All other items.....	69 00	69 00	138 00
Total expenses of operating the road....	\$4,161 33	\$4,290 33	\$8,451 66

\* Paid by Middleburgh Railroad Company.

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$57 00
Advertising.....	8 00
Legal expenses and counsel fees.....	10 00
Insurance.....	63 00
Total.....	\$138 00

TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.	\$1,122 34	\$1,122 34	\$2,244 68
Expenses of repairs of machinery and cars.	561 43	561 43	1,122 86
Expenses of operating the road.....	4,161 33	4,290 88	8,451 66
Total transportation expenses.....	\$5,845 10	\$5,974 10	\$11,819 20

RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$5,381 80
From freight.....	7,862 30
From mails.....	218 48
From telegraph.....	48 00
From express.....	489 62
From earnings of passenger coach.....	224 00
Total earnings.....	\$14,219 20

*Charges against Earnings.*

Transportation expenses.....	\$11,819 20
Interest.....	2,400 00
Total charges against earnings.....	\$14,219 20

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment .....	\$100,000 00
Profit and loss.....	40,000 00
Total.....	\$140,000 00

*Cr.*

Capital stock.....	\$100,000 00
Funded debt.....	40,000 00
Total.....	\$140,000 00

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.*

*Residence.*

DAVID B. VROMAN .....	Schoharie, N. Y.
LUCIAN VROMAN .....	Schoharie, N. Y.
CHARLES VROMAN.....	Schoharie, N. Y.
WILLIAM J. VROMAN .....	Schoharie, N. Y.
CORNELIUS P. VROMAN .....	Schoharie, N. Y.
PETER C. VROMAN .....	Schoharie, N. Y.
Col. ELLSWORTH VROMAN .....	Schoharie, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	DAVID P. VROMAN.....	Schoharie, N. Y.
Superintendent ....	LUCIAN VROMAN.....	Schoharie, N. Y.
Secretary .....	WILLIAM J. VROMAN.....	Schoharie, N. Y.
Gen'l Freight Agt..	JACOB VROMAN .....	Schoharie, N. Y.
Gen'l Ticket Agt...	Col. ELLSWORTH VROMAN.....	Schoharie, N. Y.
Manager .....	CORNELIUS P. VROMAN .....	Schoharie, N. Y.

Communications intended for this company should be addressed, Lucian Vroman, New York city.

**SEA SIDE TRANSIT.**

(Date of charter, April, 1880.)

NOT IN OPERATION.

**STOCK AND DEBT.**

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter . . . . .	\$5,000,000 00	\$5,000,000 00
Capital stock subscribed.....	18,000 00	18,000 00
Capital stock paid in .....	1,800 00	1,800 00
Number of shares of ordinary stock (subscribed).....		180
Total shares of stock, of par value of \$100 per share (subscribed) .		180
Number of stockholders .....		26

No stock has been issued, and nothing has been done toward construction of the road.

No expenses have been incurred except engineering and other preliminary expenses; the bills for the same have not as yet been presented and passed upon.

Nothing whatever has been done, or changes made since the last report.

**CHARACTERISTICS OF ROAD.**

Main line of road from Fulton ferry to Coney Island, and branches,  
all in Kings county..... 18 miles.

**BALANCE SHEET AT THE END OF YEAR.**

*Dr.*

Cash on hand.....	By last report and by this report.	\$1,800 00
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*Cr.*

On capital stock paid in.....	By last report and by this report.	\$1,800 00
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HARVEY KING .....	Boston, Mass.
P. ELBERT NOSTRAND.....	Brooklyn, N. Y.
CHARLES NORTHRUP .....	Brooklyn, N. Y.
*HENRY J. DAVIES.....	Brooklyn, N. Y.
*V. K. STEVENSON.....	Brooklyn, N. Y.
E. P. HUYLER.....	New York city.
I. A. S. SIMONSON.....	Brooklyn, N. Y.
P. L. VANDERVEER .....	
HENRY L. UNDERWOOD.....	New York city.
FRANCIS G. QUEVEDO .....	Brooklyn, N. Y.
WM. H. SCHOTT.....	New York city.
N. W. RIKER.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	HARVEY KING.. .....	Boston, Mass.
Vice-President ..	*HENRY J. DAVIES.....	Brooklyn, N. Y.
Treasurer .....	*V. K. STEVENSON.....	Brooklyn, N. Y.
Secretary .....	P. L. VANDERVEER.....	
Chief Engineer...	JOHN L. NOSTRAND ....	550 Bushwick ave., B'lyn, N. Y.

Communications intended for this company should be addressed, John L. Nosttrand, 550 Bushwick avenue, Brooklyn, N. Y.

**SILVER LAKE.**

(Date of charter, July 19, 1889.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	129,600 00	129,600 00
Capital stock paid in .....	120,127 00	120,127 00
Funded debt .....	15,000 00	15,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	1,201
Total shares of stock, of par value of \$100 per share (subscribed)..	1,201
Number of stockholders .....	68

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mort'ge bonds..	Mortgage on road and rolling stock....	1873	1886 *	7	\$15,000 00	\$15,000 00

\* Deceased.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry .....	\$33,285 27
Superstructure, including rails .....	64,281 41
Passenger and freight stations, buildings and fixtures .....	1,091 89
Engine and car-houses, machine-shop, machinery and fixtures .....	1,053 68
Land, land damages and fences .....	8,437 66
Engineering and agencies .....	4,621 01
Locomotives, engines and fixtures .....	18,700 00
Passenger and baggage cars .....	5,855 73
Turn tables .....	1,412 65
<b>Total .....</b>	<b>\$138,689 30</b>

## CHARACTERISTICS OF ROAD.

Main line of road from Perry to Caledonia .....	26 miles.
Main line laid .....	6.50 miles.
Sidings and turnouts on main line .....	1 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	7.50 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	2 6-25
Weight per yard of steel rails in main line .....	56 lbs.
Weight per yard of iron rails in main line .....	56 "
Weight per yard of iron rails in branches ..	56 "

## EQUIPMENT.

Number of locomotive engines for passenger service .....	1
Average weight (with tender and fuel and water) of locomotive engines, viz.:	
Passenger engines .....	26 tons.
Number of engine-houses .....	1
Aggregate number of stalls in same .....	1
Number of first-class passenger cars .....	2
Number of baggage, mail and express cars .....	1

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year .....	10
Aggregate amount of salaries and wages paid to same for the year.	\$5,130

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains . }	
Number of miles run by freight trains .... }	*13,600
Number of passengers (all classes) carried in cars .....	17,000
Number of tons, of 2,000 pounds, of freight carried in cars .....	12,187
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	102,000
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	73,122
Average rate of speed (miles per hour) adopted by ordinary pas- senger trains, including stops .....	18
Rate of speed of same when in motion .....	20

\*Freight and passenger trains run together.

## SILVER LAKE.

735

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	1,126
Products of animals.....	311
Vegetable food.....	2,400
Other agricultural products.....	71
Manufactures.....	1,450
Merchandise.....	2,100
Other articles.....	4,729
Total number of tons.....	12,187

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	26
Grain.....	2,374
Live stock.....	311
Lumber.....	1,126
Coal.....	2,684

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.
On first-class.....	8
General average of through and way.....	*

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.
For first-class.....	5
Average for all classes.....	5
General average for through and way.....	†5

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails .....	\$2,285 91	\$2,285 90	\$4,531 81
Cost of rails used in repairs.....	2,090 85	2,090 85	4,181 71
Repairs of buildings.....	68 36	68 36	136 72
Taxes on real estate.....	875 09	375 09	750 18
Total expense of maintaining road and real estate .....	\$4,800 21	\$4,800 21	\$9,600 42

Tons of steel rails used in repairs .....	100
Length of same (miles and fractions).....	1 3-25

\* Ten cents.— *Railroad Commissioners.*† Should be 6.13 cents.— *Railroad Commissioners.*

## REPORT OF THE RAILROAD COMMISSIONERS.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$63 42	\$63 43	\$126 85
Repairs of cars .....	38 91	38 91	77 82
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	30 00	30 00	60 00
Total expenses of repairs of machinery and cars .....	\$132 33	\$132 34	\$264 67

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office .....	\$67 12	\$67 12	\$134 24
Agents and clerks .....	449 00	449 00	898 00
Conductors, baggagemen and brakemen .....	521 21	521 21	1,042 42
Enginemen and firemen .....	582 50	582 50	1,165 00
Fuel, coal and labor in preparing for use .....	541 03	541 03	1,082 06
Oil and other lubricants and waste .....	51 71	51 71	103 42
General superintendence, or salaries of general officers .....	262 50	262 50	525 00
Hire of cars .....	59 74	59 74	119 48
All other items .....	203 89	203 89	407 78
Total expenses of operating the road .....	\$2,738 70	\$2,738 70	\$5,477 40

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Legal expenses and counsel fees .....	\$36 84
Contributions and subscriptions .....	50 00
Sundries .....	320 94
Total .....	\$407 78

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining the road and real estate .....	\$4,800 21	\$4,800 21	\$9,600 42
Expenses of repairs of machinery and cars .....	132 33	132 34	264 67
Expenses of operating the road .....	2,738 70	2,738 70	5,477 40
Total transportation expenses .....	\$7,671 24	\$7,671 25	\$15,342 49

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$6,259 77
From freight .....	7,812 21
From mails .....	236 96
From rents .....	111 60
From express .....	987 70
Total earnings .....	\$14,858 24

*Charges against Earnings.*

Transportation expenses .....	\$15,342 49
Interest .....	772 50
Total charges against earnings .....	\$16,114 99
Resulting deficiency for the year .....	\$1,256 75

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road .....	\$188,639 30	\$188,639 30
Sinking fund .....	4,000 00	4,000 00
Cash on hand .....	5,129 99	5,502 50
Bond and mortgage .....		500 00
Total .....	\$147,769 29	\$148,641 80

*Cr.*

	By last report.	By this report.
Capital stock .....	\$120,127 00	\$120,127 00
Funded debt .....	15,000 00	15,000 00
Surplus account .....	12,642 29	13,514 80
Total .....	\$147,769 29	\$148,641 80

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

RICHARD T. TUTTLE .....	Perry, N. Y.
SAMUEL L. CHAPIN .....	Perry, N. Y.
HENRY N. PAGE .....	Perry, N. Y.
RUFUS H. STEDMAN .....	Perry, N. Y.
JAMES WYCKOFF .....	Perry, N. Y.
RANDALL M. BRIGHAM .....	Perry, N. Y.
ALPHEUS S. SIMMONS .....	Perry, N. Y.
AUSTIN W. TOAN .....	Perry, N. Y.
CHARLES J. BENEDICT .....	Perry, N. Y.
ISAAC C. RODGERS .....	Perry, N. Y.
DAVID ANDRUS .....	Perry, N. Y.
MILO H. OLIN .....	Perry, N. Y.
LUTHER CHAPIN .....	Castile, N. Y.



**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Titles.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	RICHARD T. TUTTLE.....	Perry, N. Y.
Secretary.....	RUFUS H. STEDMAN.....	Perry, N. Y.
Treasurer.....	HENRY N. PAGE.....	Perry, N. Y.
Superintendent..	SAMUEL S. CHAPIN.....	Perry, N. Y.

Communications intended for this company should be addressed, H. N. Page, Treasurer, Perry, N. Y.

**SKANEATELES.**

(Date of charter, April 17, 1886.)

Commenced operating the road October 1, 1867.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	77,800 00	77,800 00
Funded debt.....	31,500 00	30,000 00
Unfunded debt.....	.....	30,000 00
Total funded and unfunded debt.....	31,500 00	.....
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	778
Total shares of stock, of par value of \$100 per share (subscribed)..	778
Number of stockholders.....	18

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	On entire corporate property and franchise of the company.....	1879	*1900	7	\$40,000 00	\$40,000 00
Total outstanding .....						\$30,000 00

The funded debt of this company is composed of three classes of bonds, namely :

- Class A, \$10,000, redeemable at pleasure of the company.
- Class B, \$10,000, redeemable at any time after five years from date.
- Class C, \$20,000, redeemable at any time after ten years from date.

\* Or prior thereto.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$19,750 00
Bridges.....	2,718 20
Superstructure, including rails.....	54,874 57
Passenger and freight stations, buildings and fixtures.....	8,193 59
Engine and car-houses, machine-shop, machinery and fixtures....	3,957 74
Land, land damages and fences.....	8,116 64
Engineering and agencies.....	6,178 93
Locomotives, engines and fixtures.....	43,012 85
Passenger and baggage cars.....	9,344 01
Freight and other cars.....	800 24
Contingencies.....	4,001 38
Total.....	<u>\$155,948 25</u>

## CHARACTERISTICS OF ROAD.

Main line of road from New York Central and Hudson River rail-road junction to Skaneateles village .....	5 miles.
Main line laid.....	5 miles.
Branches owned (built) .....	1 "
Total main line (laid), branches owned and lines leased or operated.	6 miles.
Sidings and turnouts on main line.....	1 "
Aggregate of all tracks on main line and branches owned, including all sidings and turnouts ...	7 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	1.2
Weight per yard of steel rails in main line.....	50, 52 & 54 lbs.
Weight per yard of iron rails in main line .....	56 & 60 "
Weight per yard of iron rails in branches .....	56 "
Length, in feet, of wooden bridges on all lines.....	470

## EQUIPMENT.

Number of locomotive engines.....	2
Average weight (with tender and fuel and water) of locomotive engines .....	26
Number of engine-houses.....	1
Aggregate number of stalls in same .....	2
Number of first-class passenger cars.....	1
Number of second-class and emigrant passenger cars.....	1
Number of baggage, mail and express cars .....	1

Number of freight and other cars owned, namely :

	With four wheels.
Platform or flat .....	1

## MISCELLANEOUS.

Number of machine and car-shops .....	1
Number of freight or cattle-yards of two acres or more in area....	1
Aggregate area of same in acres.....	2
Miles of track laid in same .....	½
Average number of persons directly employed by the company during the year .....	15
Aggregate amount of salaries and wages paid to same for the year.	<u>\$8,250 00</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.. }	*14,150
Number of miles run by freight trains ... }	
Number of passengers (all classes) carried in cars.....	29,692
Number of tons, of 2,000 pounds, of freight carried in cars.....	27,727
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	129,468
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	93,326
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	15
Average rate of speed (miles per hour) adopted by freight trains, including stops.....	15
Rate of speed of same when in motion.....	20

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	2,603
Products of animals.....	334
Vegetable food.....	2,854
Other agricultural products.....	2,130
Manufactures.....	233
Merchandise.....	675
Other articles.....	18,900
Total number of tons.....	27,727

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	277
Grain.....	2,140
Live stock.....	79
Fresh or pickled meats and provisions.....	237
Petroleum and other oils.....	113
Lumber.....	2,504
Pig and bar iron and steel, and iron and steel rails.....	289
Coal.....	12,239

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	†14.91 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	6	6
Average on all classes.....	6	6
General average for through and way.....	‡	

\* Passenger and freight trains mixed.

† Should be 14.09 cents.—*Railroad Commissioners.*‡ Should be 6 cents.—*Railroad Commissioners.*

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$2,068 77	\$2,068 78	\$4,127 55
Cost of rails used in repairs.....	1,256 72	1,256 73	2,513 45
Repairs of buildings.....	85 11	85 11	85 11
Taxes on real estate .....	378 55	378 55	757 10
Total expense of maintaining road and real estate .....	\$3,699 04	\$3,784 17	\$7,483 21
Tons of steel rails used in repairs .....			78
Length of same (miles and fractions).....			10-11

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$147 15	\$147 14	\$294 29
Repairs of cars.....	520 57	.....	520 57
Total expenses of repairs of machinery and cars .....	\$667 72	\$147 14	\$814 86

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office .....	\$141 30	\$141 30	\$282 60
Agents and clerks .....	240 00	240 00	480 00
Porters, watchmen, flagmen and switchmen.....	327 50	327 50	655 00
Fuel and water-station attendance.....	30 00	30 00	60 00
Conductors, baggagemen and brakemen .....	510 00	510 00	1,020 00
Enginemen and firemen .....	325 00	325 00	1,650 00
Fuel, cost and labor in preparing for use ..	1,102 37	1,102 37	2,204 74
Oil and other lubricants and waste.....	120 51	120 50	241 01
General superintendence or salaries of general officers ..	1,200 00	1,200 00	2,400 00
All other items .....	344 30	344 29	688 59
Total expenses of operating the road ....	\$4,940 98	\$4,940 96	\$9,881 94

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate .....	\$3,699 04	\$3,784 17	\$7,483 21
Expenses of repairs of machinery and cars.....	667 72	147 14	814 86
Expenses of operating the road .....	4,940 98	4,940 96	9,881 94
Total transportation expenses.....	\$9,307 74	\$8,872 27	\$18,180 01

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$7,768 10
From freight.....	13,150 73
From mails.....	220 60
From express. ....	780 60
From sale of steam coal .....	336 69
From sale of oil and waste.....	85
From sale of old iron .....	148 19
From miscellaneous sources.....	640 01
From steamer Glen Haven .....	155 00
Total earnings.....	<u>\$23,200 77</u>

*Charges against Earnings.*

Transportation expenses .....	\$18,180 01
Interest.....	2,169 50
Dividends, December, 1883, 2 per centum per annum.....	1,570 00
Bonds paid and canceled.....	1,500 00

Total charges against earnings.....	<u>\$23,419 51</u>
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Resulting deficiency for the year .....	<u>\$218 74</u>
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Construction — cost of road and equipment.....	\$155,948 25
Profit and loss .....	4,401 13
Total.....	<u>\$160,349 37</u>

*Cr.*

Capital stock .....	\$77,800 00
Bonded debt.....	30,000 00
Sale of personal property and real estate since date of organization.....	11,431 54
Amount paid for betterments, etc., since commencement of operating the road .....	41,117 83
Total.....	<u>\$160,349 37</u>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance from profit and loss previous year.....	\$4,619 86
Less resulting deficiency this year.....	218 74
Balance now .....	<u>\$4,401 13</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

JOHN E. WALLER .....	Skaneateles, N. Y.
JOAB L. CLIFT.....	Skaneateles, N. Y.
JOHN H. GREGORY.....	Skaneateles, N. Y.
JOHN McNAMARA.....	Skaneateles, N. Y.
HIRAM C. SHERMAN.....	Mottville, N. Y.
THOMAS MORTON.....	Mottville, N. Y.
GAVIN MORTON.....	Mottville, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JOHN E. WALLER...	Skaneateles, N. Y.
Vice-President.....	HIRAM C. SHERMAN.....	Mottville, N. Y.
Secretary.....	GEORGE BARROW .....	Skaneateles, N. Y.
Supt. and Treas..	JOHN MCNAMARA ....	Skaneateles, N. Y.

## SMITHTOWN AND PORT JEFFERSON.

LESSOR.

LESSEE, LONG ISLAND.

(Date of charter, June 9, 1870.)

In the year 1870, Oliver Charlick, then president of the Long Island Railroad Company, proposed to the people of Smithtown, as a plan for extending the Northport branch of the Long Island railroad from Northport to Port Jefferson, that the people should form an independent company, raise by subscription to stock and pay in cash \$80,000, and then issue bonds to an amount sufficient to construct the road, the bonds to be guaranteed by the Long Island railroad; the road to be leased from its inception to the Long Island railroad, which should operate it. The company was formed under the name of the Smithtown and Port Jefferson Railroad Company. Articles of association, dated June 8, 1870, under the general Railroad Law, chapter 140, Session Laws, 1850, and amendatory acts, were filed in the office of the Secretary of State June 9, 1870. Capital stock, \$200,000, number of shares, 8,000, \$25 each, and a contract in writing embracing the above and including a lease for twenty years was made with the Long Island Railroad Company. The town of Smithtown subscribed for \$50,000 of the stock and issued bonds for that purpose and to that amount, the avails of which were paid in. The company raised and expended over \$80,000 pursuant to the agreement, and then issued its bonds to the amount of \$600,000, dated September 1, 1871, payable September 1, 1901. The bonds were executed by the Smithtown and Port Jefferson Railroad Company and sent to Mr. Charlick, president of the Long Island Railroad Company, to receive its guaranty. Mr. Charlick kept possession of the bonds. They were sold at about eighty per cent, the proceeds received by the Long Island Railroad Company and expended as far as necessary in constructing the road. Between \$400,000 and \$500,000 were so expended. This company never had and never could get a satisfactory statement as to the balance of the proceeds of the bonds. It has not been accounted for by the Long Island Railroad Company, but it is understood they claim to offset it against the claim which they set up against this company for interest paid on the bonds and the running expenses of this road.

The road was completed and open for travel in the winter of 1872-3. The Long Island Railroad Company has since been and is now operating the road. It pays all running expenses and repairs, receives and keeps all the earnings, and renders to this company no account.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$200,000 00	\$200,000 00
Capital stock subscribed.....	196,350 00	196,350 00
Capital stock paid in.....	96,227 00	96,227 00
Funded debt.....	600,000 00	600,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	8,000
Total shares of stock of par value of \$25 per share (subscribed) ..	8,000
Number of stockholders.....	235

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
1,200 bonds of \$500 each	By mortgage on our road and guaranty of the L. I. R. R. Co.....	1871	1901	7	\$600,000 00	\$600,000 00

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry .....	\$154,417 00
Bridges.....	64,800 00
Superstructure, including rails .....	295,772 00
Passenger and freight stations, buildings and fixtures.....	11,714 03
Land, land damages and fences .....	28,589 06
Engineering and agencies.....	11,348 97
<b>Total.....</b>	<b>\$566,621 06</b>

**CHARACTERISTICS OF ROAD.**

Main line of road from Northport to Port Jefferson.....	19 miles.
Main line laid.....	19 miles.
Sidings and turnouts on main line.....	.15 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	19.15 miles.
Weight per yard of iron rails in main line.....	56 lbs.
Length, in feet, of iron bridges on all lines .....	1,675

**EQUIPMENT.**

Number of engine-houses.....	1
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**BALANCE SHEET AT THE END OF YEAR.**

Probably embraced in report of the Long Island Railroad Company. Our road is leased to them and we derive no income from it.

Since the date of our last report, we have accounted with the late executor of the deceased treasurer, and we find on hand the sum of \$1,748.66.

Of which there was invested in government bonds.....	\$1,500 00	
Cash.....	248 66	\$1,748 66
Of this sum, we have paid for directors' travel expenses attending meetings.....	\$23 95	
Tin box .....	4 00	27 95
Leaving a total balance on hand of .....		\$1,720 71

This does not afford much opportunity for a display of book-keeping, and I forbear the effort to make a balance sheet, which, in our case, it seems quite impossible to do, and quite unimportant if it were possible, as we do no business as a railroad company.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

JAMES M. BAYLES ..	Port Jefferson, N. Y.
NEHEMIAH HAND ..	East Setauket, N. Y.
FRANK P. NORTON ..	Stony Brook, N. Y.
JONAS SMITH ..	Stony Brook, N. Y.
J. LAWRENCE SMITH ..	Smithtown, N. Y.
*SAMUEL A. SMITH ..	St. James, N. Y.
GEORGE W. HALLOCK ..	Smithtown, N. Y.
JAMES DARLING ..	Smithtown, N. Y.
JAMES CLINCH SMITH ..	Smithtown, N. Y.
COE D. SMITH ..	Smithtown, N. Y.
JACOB B. CONKLIN ..	Smithtown, N. Y.
CHARLES H. HALLOCK ..	St. Johnland, N. Y.
EMMETT B. DARLING ..	Port Jefferson, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President .....	JAMES M. BAYLES .....	Port Jefferson, N. Y.
Secretary .....	J. LAWRENCE SMITH .....	Smithtown, N. Y.
Treasurer .....	JAMES CLINCH SMITH .....	Smithtown, N. Y.

Communications intended for this company should be addressed, J. Lawrence Smith, Smithtown, Suffolk county, N. Y.

**SODUS BAY AND SOUTHERN.**

## LESSOR.

## OPERATED BY NORTHERN CENTRAL.

(Date of charter, November 6, 1882.)

Organized March 19, 1862, as Sodus Point and Southern Railroad Company; opened July 1, 1872. Reorganized after foreclosure and sale September 21, 1875, as Ontario Southern Railroad Company. Consolidated December 4, 1879, with Geneva, Hornellsville and Pine Creek Railroad Company. On or about October 1, 1881, the entire issue of first mortgage bonds was purchased by Silvanus J. Macy, acting for the bondholders, by whom the road under its former name of Ontario Southern, was operated until September 30, 1882, when mortgage was foreclosed, and the present company organized November 6, 1882. Since July 1, 1884, the road has been operated by the Northern Central Railway Company, and for details of operations, reference is made to the report of that company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed .....	500,000 00	500,000 00
Capital stock paid in .....	500,000 00	500,000 00
Funded debt .....	500,000 00	500,000 00
Unfunded debt .....	.....	39,966 01
Total funded and unfunded debt .....	500,000 00	539,966 01
Average rate per annum of interest on funded debt .....	6 per cent.	5 per cent.

\* Deceased.



Number of shares of ordinary stock (subscribed).....	5,000
Total shares of stock, of par value of \$100 per share (subscribed).....	5,000
Number of stockholders.....	14

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Coupon bonds (gold).	First mortgage	1884	1924	5	\$500,000 00	\$500,000 00
Total outstanding.....						\$500,000 00

*Statement of Unfunded Debt.*

Amounts due other railroad corporations (Northern Central Railway Company).....	\$39,966 01
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	*		
Bridges.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....			
Engine and car-houses, machine-shop, machinery and fixtures.....			
Land, land damages and fences.....			
Engineering and agencies.....			
Locomotives, engines and fixtures.....			
Passenger and baggage cars.....			
Freight and other cars.....			
Road and equipment.....	\$1,000,000 00	\$882 62	\$1,000,882 62

*Additions or Betterments.*

Real estate purchased.....	\$882 62
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$1,024,365 29	\$1,000,882 62
Accounts receivable.....	2,851 33	
Due from other railroad corporations.....	48 33	
Fuel and supplies on hand.....	5,318 75	
Profit and loss account.....		39,083 39
Total .....	\$1,032,578 70	\$1,039,966 01

\* \$24,365.29. (Eliminated July 1, 1884.)

*Cr.*

	By last report.	By this report.
Capital stock .....	\$500,000 00	\$500,000 00
Funded debt .....	500,000 00	500,000 00
Unfunded debt .....	18,533 73	39,966 01
Profit and loss account .....	14,044 97	.....
Total .....	\$1,032,578 70	\$1,039,966 01

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE B. ROBERTS.....	Philadelphia, Pa.
FRANK THOMPSON. ....	Philadelphia, Pa.
EDMUND SMITH .....	Philadelphia, Pa.
A. J. CASSATT.....	Philadelphia, Pa.
STEPHEN W. WHITE, .....	Philadelphia, Pa.
EDWARD H. HARRIMAN.....	New York city.
STUYVESANT FISH.....	New York city.
ALFRED L. DENNIS.....	New York city.
WILLIAM M. HARRIMAN.....	New York city.
G. H. STEARNS.....	Sodus Point, N. Y.
SYLVANUS J. MACY.....	Rochester, N. Y.
B. F. NEWCOMER.....	Baltimore, Md.
JOHN S. LEIB.....	Baltimore, Md.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEORGE B. ROBERTS.....	Philadelphia, Pa.
Vice-President .....	FRANK THOMPSON .....	Philadelphia, Pa.
Secretary.....	STEPHEN W. WHITE.....	Philadelphia, Pa.
Treasurer .....	JOHN S. LEIB.....	Baltimore, Md.

Communications intended for this company should be addressed, J. S. Leib, Treasurer, Baltimore, Md.

## SODUS BAY AND SOUTHERN.

LESSOR.

REPORT FOR NINE MONTHS ENDING JUNE 30, 1884.

NORTHERN CENTRAL RAILWAY COMPANY.  
OFFICE OF THE TREASURER, BALTIMORE, *January 10, 1885.* }

H. M. THOMPSON, Esq., *Accountant, Board of Railroad Commissioners, Albany, N. Y.:*

DEAR SIR — Referring to your favor of 17th, and my reply thereto, dated 20th ultimo, I now beg to inclose a report of Sodus Bay and Southern railroad operations for the nine (9) months ended June 30, 1884, which has been prepared from the books and accounts kept by the former officials of that company, and which is believed to be correct.

Yours truly,  
J. S. LEIB, *Treasurer.*

## EQUIPMENT.

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	19	.....
Platform or flat.....	12	.....
Service.....	.....	3
Excursion.....	2	.....
Total number of freight cars ..	33	3

## MISCELLANEOUS.

Number of machine and car-shops.....	1
Average number of persons directly employed by the company during the nine months. . .	110
Aggregate amount of salaries and wages paid to same for the nine months.....	\$31,538 47

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains . }	47,960
Number of miles run by freight trains.... }	
Number of passengers (all classes) carried in cars.....	14,684
Number of tons, of 2,000 pounds, of freight carried in cars.....	99,424
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	154,645
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	2,196,658
Average rate of speed adopted by express passenger trains, including stops (mixed) .....	15
Rate of speed of same when in motion .....	16
Average rate of speed adopted by freight trains, including stops ..	16
Rate of speed of same when in motion .....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	3,504
Products of animals .....	74
Vegetable food.....	11,187
Other agricultural products.....	36
Manufactures. . . . .	4,999
Merchandise.....	892
Other articles.....	78 643
Total number of tons .....	99,424

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	36
Grain .....	10,006
Live stock.....	45
Petroleum and other oils.....	5
Lumber .....	3,483
Pig and bar iron and steel, and iron and steel rails .....	2,768
Iron and other ores .....	14,509
Coal.....	62,551

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south .....	28,768
Tons of through, going north .....	63,418
Total tons through .....	87,186
Tons of way, going south .....	7,520
Tons of way, going north .....	4,718
Total tons way .....	12,238

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	2,529½
Number of way passengers .....	12,169

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	1.52	4.44
General average of through and way .....	1.928 cents.	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way .....	8.06 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$1,038 21	\$9,343 90	\$10,382 11
Repairs of bridges .....	75 59	680 30	755 89
Repairs of telegraph lines .....	38	3 22	3 56
Repairs of buildings .....	14 02	128 13	140 15
Repairs of fences and gates .....	9 70	87 32	97 02
Taxes on real estate .....	144 89	1,299 51	1,443 90
Total expense of maintaining road and real estate .....	\$1,282 27	\$11,540 38	\$12,822 65

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$318 02	\$2,862 20	\$3,180 22
Repairs of cars .....	462 57	2,388 79	2,851 36
Repairs of tools and machinery in shops .....	92 11	828 99	921 10
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	48 20	433 84	482 04
Total expenses of repairs of machinery and cars .....	\$820 90	\$6,513 82	\$7,434 72

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office .....	\$43 81	\$394 32	\$438 13
Agents and clerks.....	245 12	2,206 08	2,451 20
Labor in loading and unloading freight .....		147 52	147 52
Porters, watchmen, flagmen and switchmen.....	73 77	663 92	737 69
Fuel and water station attendance.....	25 64	230 75	256 39
Conductors, baggagemen and brakemen.....	154 99	1,394 06	1,548 95
Engineemen and firemen.....	163 19	1,468 66	1,631 85
Fuel, coal and labor in preparing for use.....	429 03	3,861 28	4,290 29
Oil and other lubricants and waste.....	51 78	466 01	517 79
Loss and damage of goods and baggage.....	2 30		2 30
Damages to property, including damages by fire and cattle killed on road.....	5 64	50 76	56 40
General superintendence, or salaries of general officers.....	275 76	2,481 79	2,757 55
Hire of cars.....		1,511 47	1,511 47
All other items.....	248 22	5,896 30	6,246 52
Total expenses of operating the road.....	\$1,819 16	\$30,774 90	\$32,594 06

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$620 56
Advertising.....	27 00
Legal expenses and counsel fees.....	253 00
Insurance.....	790 00
Rents.....	400 00
Ticket expenses.....	57 64
Wages of tugmen.....	982 14
Fuel and supplies for tug.....	574 94
Freight overcharges.....	1,259 33
Shipping expenses.....	466 68
Collections and exchanges, etc.....	815 23
Total.....	\$6,246 52

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$1,292 27	\$11,540 38	\$12,832 65
Expenses of repairs of machinery and cars.....	920 90	6,513 82	7,434 72
Expenses of operating the road.....	1,819 16	20,774 90	22,594 06
Total transportation expenses.....	\$4,022 33	\$38,829 10	\$42,851 43

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$4,729 94
From freight.....	42,360 27
From mails.....	1,078 51
From rents.....	345 00

From express .....	\$154 76	
From shipping.....	1,550 64	
From extra baggage.....	15 50	
From towing.....	532 00	.
From car mileage.....	200 58	
		<u>\$2,458 48</u>
Total earnings .....		<u>\$50,967 20</u>

*Charges against Earnings.*

Transportation expenses .....	\$42,851 48	
Resulting surplus for nine months.....	\$8,115 77	

**SODUS BAY AND SOUTHERN.****LESSEE.****REPORT FOR THREE MONTHS ENDING SEPTEMBER 30.****CHARACTERISTICS OF ROAD.**

Main line of road from Stanley to Sodus Point .....	84.08 miles.
Main line laid.....	84 miles.
Sidings and turnouts on main line.....	4.60 "
Aggregate of all tracks on main line, including all sidings and turnouts..	88.60 miles.
Gauge of track...	4 ft. 9 in.
Miles of steel rails (reduced to single track) in main line .....	8.55
Length, in feet, of iron bridges on all lines .....	184
Length, in feet, of wooden bridges on all lines .....	271
Length, in feet, of pile or trestle work in wood on all lines .....	4,688
Length, in feet, of pile or trestle work in iron on all lines.....	360

**EQUIPMENT.**

Number of locomotive engines for passenger service .....	1
Number of locomotive engines for freight service .....	2
Number of locomotive engines for switching service.....	1
Total number of locomotive engines owned .....	4
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines.....	45 tons.
Freight engines.....	55 "
Switching engines .....	43 "
Number of engine-houses.....	1
Aggregate number of stalls in same.....	5
Number of first-class passenger cars .....	2
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight .....	19	.....
Platform or flat .....	12	.....
Service.....	.....	8
Excursion .....	2	.....
Total number of freight cars.....	33	3

#### MISCELLANEOUS.

Average number of persons directly employed by the company during the year .....	219
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#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by mixed trains .....	15,424
Number of passengers (all classes) carried in cars .....	13,464
Number of tons, of 2,000 pounds, of freight carried in cars .....	31,184
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	162,777
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	749,255
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	15
Rate of speed of same when in motion.....	16
Average rate of speed adopted by mixed passenger trains, including stops .....	11
Rate of speed of same when in motion .....	12
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion .....	12

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	656
Products of animals.....	45
Vegetable food.....	1,507
Other agricultural products }	
Manufactures .....	1,153
Merchandise .....	12
Coal and coke.....	24,195
Other articles .....	3,616
Total number of tons .....	31,184

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	23
Grain .....	116
Live stock.....	16
Fresh or pickled meats and provisions.....	4
Petroleum or other oils.....	11
Lumber .....	656
Pig and bar iron and steel, and iron and steel rails.....	247
Iron and other ores .....	1,813
Coal .....	24,195

# SODUS BAY AND SOUTHERN.

753

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going south.....	816
Tons of through, going north.....	9,218
Total tons through .....	9,584
Tons of way, going south.....	5,063
Tons of way, going north.....	16,587
Total tons way.....	21,650

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	128
Number of way passengers .....	18,836

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	1.853	2.012
General average of through and way .....	1.727 cents.	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way.....	2.784 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$7,686 15	\$32,998 46	\$30,664 61
Repairs of bridges.....	1,037 38	3,112 13	4,149 51
Cost of rail used in repairs .....	1,216 49	3,649 47	4,865 96
Repairs of buildings.....	279 21	823 57	1,102 78
Repairs of fences and gates.....	1 95	5 85	7 80
Taxes on real estate .....	10 77	32 33	43 10
Total expense of maintaining road and real estate.....	\$10,211 95	\$30,621 81	\$40,833 76

Tons of steel rails used in repairs .....	264
Length of same (miles and fractions) .....	2.80

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$107 54	\$618 01	\$725 55
Repairs of cars .....	234 85	827 11	1,061 96
Repairs of tools and machinery in shops. . .	105 29	315 89	421 18
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	550 52	1,651 55	2,202 07
Total expenses of repairs of machinery and cars.....	\$998 20	\$3,412 56	\$4,410 76



## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about general office.....	\$46 88	\$140 64	\$187 52
Agents and clerks .....	205 55	985 28	1,291 03
Labor in loading and unloading freight.....		671 84	671 84
Porters, watchmen, flagmen and switchmen.....	240 86	598 55	839 41
Fuel and water station attendance.....	50 43	151 30	201 73
Conductors, baggagemen and brakemen.....	578 00	620 66	998 66
Enginemen and firemen.....	254 45	647 08	901 53
Fuel, cost and labor in preparing for use.....	297 76	1,380 04	1,677 80
Oil and other lubricants and waste.....	51 66	210 93	262 59
Loss and damage of goods and baggage.....		1 20	1 20
General superintendence, or salaries of general officers.....	189 72	573 65	763 37
Hire of cars.....	119 33	396 81	515 64
All other items.....	812 67	2,438 01	3,250 68
Total expenses of operating the road.....	\$2,707 61	\$3,785 45	\$11,473 06

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$242 94
Advertising .....	7 50
Insurance .....	719 94
Cleaning and inspecting .....	374 46
Car furniture and fixtures.....	59 69
Dispatches .....	325 69
Expense of stations .....	15 74
Incidentals .....	136 04
Light at stations.....	20 98
Light for cars.....	59 61
Mail expenses .....	23 86
Telegraph expenses .....	684 49
Tug boats, expenses and repairs.....	600 54
Total.....	\$3,250 68

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.....	\$10,211 95	\$30,621 81	\$40,833 76
Expenses of repairs of machinery and cars .....	998 20	3,412 56	4,410 76
Expenses of operating the road.....	2,707 61	8,785 45	11,473 06
Total transportation expenses.....	\$13,917 76	\$42,799 82	\$56,717 58

## RESULT OF THE BUSINESS OF THE YEAR.

## Earnings.

From passengers .....	\$4,533 36
From freight .....	13,938 11
From mails .....	363 87
From express .....	64 26
From miscellaneous .....	2 75
Total earnings .....	\$17,900 85

*Charges against Earnings.*

Transportation expenses .....	\$56,717 58
Rents .....	266 66
Real estate .....	882 62

Total charges against earnings ..... \$57,866 86

Resulting deficiency for the three months. .... \$59,966 01

Communications intended for this company should be addressed, J. S. Leib,  
Treasurer.

**SOUTH CAIRO AND EAST DURHAM.**

(Date of charter, January 18, 1881.)

- NOT IN OPERATION.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$100,000 00	\$100,000 00
Capital stock subscribed .....	10,300 00	10,300 00
Capital stock paid in .....	5,890 00	5,890 00

Number of shares of ordinary stock (subscribed) .....	206
Total shares of stock, of par value of \$50 per share (subscribed)...	206
Number of stockholders .....	35

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Land, land damages and fences .....	\$4,548 06
Engineering and agencies .....	515 75
Office and contingent expenses .....	468 06
Total .....	\$5,524 87

**CHARACTERISTICS OF ROAD.**

Main line of road from South Cairo, N. Y., to East Durham, N. Y. 10 miles.

**BALANCE SHEET AT THE END OF YEAR.**

*Dr.*

	By last report.	By this report.
Cost of road .....	\$5,524 87	\$5,524 87
Cash on hand .....	365 13	365 13
Total .....	\$5,890 00	\$5,890 00

*Cr.*

	By last report.	By this report.
Capital stock paid in .....	\$5,890 00	\$5,890 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ISAAC PRUYN .....	Catskill, N. Y.
MANLY B. MATTICE .....	Catskill, N. Y.
HIRAM VAN STEENBURGH .....	Catskill, N. Y.
JOHN H. BAGLEY, Jr. ....	Catskill, N. Y.
A. MELVIN OSBORN .....	Catskill, N. Y.
JOHN AVERY .....	Catskill, N. Y.
HENRY A. PERSON .....	Catskill, N. Y.
WILLIAM W. RIDER .....	Catskill, N. Y.
ADDISON P. JONES .....	Catskill, N. Y.
JOSHUA FIERO, Jr. ....	Catskill, N. Y.
J. FREELON GAYLORD .....	Catskill, N. Y.
ABBAM J. MARTIN .....	Catskill, N. Y.
OSCAR T. HUMPHREY .....	Catskill, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ISAAC PRUYN .....	Catskill, N. Y.
Vice-President.....	MANLY B. MATTICE .....	Catskill, N. Y.
Treasurer .....	JOHN H. BAGLEY, Jr. ....	Catskill, N. Y.
Secretary.....	J. FREELON GAYLORD.....	Catskill, N. Y.

Communications intended for this company should be addressed, J. Freelon Gaylord, Secretary, Catskill, N. Y.

## SOUTH FERRY AND SEA SIDE DIRECT TRANSIT COMPANY.

(Date of charter, August 13, 1881.)

NOT IN OPERATION.

The South Ferry and Sea Side Direct Transit Company was organized under the General Railroad Act for the purpose of constructing and operating a railroad under the powers and privileges granted by chapter 582 of the Laws of 1880, entitled "An act to provide for excavating and tunneling and bridging for transportation purposes within the villages and cities of this State," its articles of incorporation being filed August 13, 1881.

It adopted, as its route, an underground tunnel of the width of thirty-six feet under the surface of Atlantic avenue in the city of Brooklyn, from near the South ferry to a point between Third and Fourth avenues; thence by an open cut through private property, to be purchased, and by a tunnel under the intersecting streets to the city line of New Utrecht, Gravesend, Flatlands to Rockaway, Inslar and Coney Island.

In May, 1882, the company having previously obtained the consent to its construction of its road, of the majority in value of the owners of the property fronting on that portion of Atlantic avenue under which its tunnel was to be

built, applied to the mayor and commissioner of city works for their consent thereto on behalf of the city of Brooklyn, as being by virtue of chapter 518 of Laws of 1881, the local authorities in charge of such avenue for that purpose. On September 29, 1882, an answer was returned by these officials declining to act under the act in question. On October 17, 1883, an application was made to them by the company to reconsider this course, which request was granted, and the application of this company is now being examined by them.

A similar application is pending before the common council, to whom it was made in January, 1883.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed .....	21,100 00	21 100 00
Capital stock paid in .....	2,110 00	2,110 00
Unfunded debt .....	10,961 95	18,865 84

Number of shares of ordinary stock (subscribed) .....	211
Total shares of stock, of par value of \$100 per share (subscribed) ..	211
Number of stockholders .....	25

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering and agencies .....	\$13,065 83	\$2,908 39	\$15,969 23

## CHARACTERISTICS OF ROAD.

Main line of road from South ferry, Brooklyn, to and across Barren island to Rockaway inlet .....	20 miles.
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Engineering, agencies and right of way .....	\$18,065 83	\$15,969 22
Cash on hand .....	6 12	6 12
Total .....	\$18,071 95	\$15,975 84

*Cr.*

	By last report.	By this report.
Cash subscriptions .....	\$2,110 00	\$2,110 00
Cash, money borrowed .....	10,961 95	18,865 84
Total .....	\$18,071 95	\$15,975 84

## REPORT OF THE RAILROAD COMMISSIONERS.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS E. DAVIS.....	New York city.
W. STANNARD WOOD..	New York city.
WILLIAM REDMOND.....	New York city.
CHAS. A. MINTON .....	New York city.
OLIVER FISK .....	New Brighton, N. Y.
CHAS. S. BROWN .....	New York city.
HENRY J. CULLEN, Jr. ....	Brooklyn, N. Y.
HARRISON E. GAWTRY.....	New York city.
PHILIP ALLEN .....	New York city.
WM. B. SCHEMERHOEN.....	New York city.
JAMES B. TOLER.....	New York city.
C. A. GRAYMES .....	Stapleton, N. Y.
LEWIS M. BROWN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	LEWIS M. BROWN .....	48 Wall st., N. Y. city.
Secretary.....	WM. B. SCHEMERHORN .....	48 Wall st., N. Y. city.
Treasurer .....	WM. REDMOND .....	48 Wall st., N. Y. city.

Communications intended for this company should be addressed, Lewis M. Brown, President, 48 Wall street, New York city.

## SOUTHERN CENTRAL.

Date of charter, November 17, 1863.)

Organized November, 1865. Began construction November, 1867. Completed Owego to Auburn, February, 1870. Completed State line to Auburn, February, 1871. Completed State line to Fair Haven, April, 1872.

Ithaca, Auburn and Western Railway Company leased from April 1, 1883. Consideration therefor being 38½ per centum of gross earnings, with guarantee that this shall pay four per centum upon a stipulated amount of first mortgage bonds, a portion of which are to be issued to the Southern Central Railroad Company at an agreed price to provide funds to improve the property.

## STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter .....	\$3,000,000 00	\$3,000,000 00
Capital stock subscribed.....	1,848,200 00	1,848,200 00
Capital stock paid in.....	1,790,324 94	1,790,574 94
Funded debt.....	2,923,860 00	3,058,450 00
Unfunded debt.....	241,884 49	256,276 35
Total funded and unfunded debt.....	3,165,744 49	3,314,726 35
Average rate per annum of interest on funded debt.....	5½ per cent.	5½ per cent.

Number of shares of ordinary stock (subscribed).....	18,483
Total shares of stock, of par value of \$100 per share (subscribed) .	18,482
Number of stockholders .....	505

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. st.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	1st mort'ge.	1899	1899	7	\$1,500,000 00	
Less paid and canceled.....					1,410,000 00	*\$90,000 00
Interest bonds.....	1st mort'ge coupons...	1877	1887	7	\$579,670 00	
Less paid and canceled.....					578,620 00	*1,050 00
First consol. mortgage bonds.....	Consolidated mortgage..	1883	1923	5	\$3,400,000 00	2,987,400 00
Total outstanding.....						\$3,068,450 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$111,185 87
Pay-rolls and operating expenses unpaid.....	36,760 04
Amounts due other railroad corporations.....	97,489 79
Interest due and unpaid.....	1,722 85
Certificates of indebtedness.....	8,788 15
Open accounts.....	5,885 15
Total.....	\$256,276 35

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$1,115,037 50	\$2,159 17	\$1,117,186 87
Bridges.....	178,860 84	12,330 81	191,191 65
Superstructure, including rails.....	1,842,835 74	18,777 11	1,861,612 85
Passenger and freight stations, buildings and fixtures.....	47,059 45	1,709 62	48,769 07
Engine and car-houses, machine-shop, machinery and fixtures.....	98,894 73	1,974 86	94,899 59
Land, land damages and fences.....	519,220 19	5,953 56	525,173 75
Engineering and agencies.....	504,704 23	26,860 00	531,564 22
Locomotives, engines and fixtures.....	202,047 34	2,342 08	204,389 37
Passenger and baggage cars.....	57,882 83	128 79	58,006 64
Freight and other cars.....	185,144 36	855 54	185,499 90
Steam tug at Fair Haven.....	8,878 88	4,840 25	12,719 13
Total.....	\$4,764,556 10	\$78,016 74	\$4,827,572 84

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Main line of road from Fair Haven to State line.	114	.....	114
Main line laid.....	114	.....	114
Lines leased (built) or operated.....	37.72	2.80	40.02
Total main line (laid), branches owned, and lines leased or operated.....	151.72	2.80	154.02

\*Outstanding.

## CHARACTERISTICS OF ROAD—(Continued).

	Length in this State. Miles.	Length out of this State. Miles.	Total length. Miles.
Sidings and turnouts on main line .....	23.50	.....	23.50
Sidings and turnouts on branches owned and on lines leased or operated.....	2	.....	2
Total sidings.....	25.50	.....	25.50
Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts.....	177.22	2.80	179.52

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Ithaca, Auburn and West'n Railway Company... Pennsylvania and New York Canal and Railroad Co.	Freeville .....	Auburn .....	37.72	37.72	2	2	Leased.
	State line .....	Sayre, Pa. ....	2.80	.....	.....	.....	Operat'd.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	59.8
Weight per yard of steel rails in main line .....	56, 58, 60 & 66 lbs.
Weight per yard of iron rails in main line.....	56 & 60 "
Weight per yard of iron rails in branches.....	56 "
Length, in feet, of iron bridges on all lines .....	1,185
Length, in feet, of wooden bridges on all lines....	1,560
Length, in feet, of pile or trestle work in wood on all lines.....	8,950
Miles of telegraph wire owned and operated.....	151.72

## EQUIPMENT.

Number of locomotive engines for passenger service .....	4
Number of locomotive engines for freight service.....	9
Number of locomotive engines for switching service.....	4
Total number of locomotive engines owned .....	17

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines .....	40 tons.
Freight engines.....	55 "
Switching engines....	30 "
Number of engine-houses.....	7

# SOUTHERN CENTRAL.

761

Aggregate number of stalls in same .....	22
Number of first-class passenger cars .....	8
Number of second-class and emigrant passenger cars .....	8
Number of baggage, mail and express cars .....	7

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	49	.....
Platform or flat.....	102	.....
Coal.....	.....	248
Service.....	.....	8
Hand cars.....	.....	80
Snow plows .....	2	.....
Total number of freight cars .....	153	286

Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	4
Number of freight cars controlled by the corporation for use, but leased instead of owned .....	116

## MISCELLANEOUS.

Number of machine and car-shops .....	2
Number of elevators or grain houses .....	1
Aggregate capacity of same in bushels .....	12,000
Average number of persons directly employed by the company during the year.....	532
Aggregate amount of salaries and wages paid to same for the year.	\$233,904 27

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.. .....	217,920
Number of miles run by freight trains .....	280,375
Number of passengers (all classes) carried in cars.....	189,445
Number of tons, of 2,000 pounds, of freight carried in cars.....	466,686
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	3,704,602
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	89,763,260
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	22
Rate of speed of same when in motion .....	35
Average rate of speed adopted by express passenger trains, including stops.....	27
Rate of speed of same when in motion .....	40
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	18

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	83,396
Products of animals.....	5,428
Vegetable food .....	51,473
Other agricultural products.....	482
Manufactures.....	7,576
Merchandise.....	9,874
Other articles.....	358,962
Total number of tons.....	466,686



## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	4,605
Grain .....	20,994
Live stock .....	2,390
Fresh or pickled meats and provisions .....	18,085
Petroleum and other oils .....	864
Lumber .....	29,526
Pig and bar iron and steel, and iron and steel rails. ....	3,763
Iron and other ores .....	11,437
Coal .....	272,070

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	59,724
Tons of through, going west and north .....	389,245
Total tons through .....	391,969
Tons of way, going east and south .....	46,698
Tons of way, going west and north .....	28,019
Total tons way .....	74,717

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	9,678
Number of way passengers .....	179,767

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way .....	.804 cent.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	2	3
For emigrants .....	1.50	1.50
Average for all classes .....	1.75	2.25
General average for through and way .....	2.84 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails .....	\$31,231 79	\$22,507 90	\$43,739 69
Repairs of bridges .....	8,057 88	6,408 89	12,466 77
Repairs of telegraph lines .....	883 18	405 28	1,288 46
Repairs of buildings .....	300 30	327 12	627 42
Repairs of fences and gates .....	19 80	20 95	40 75
Taxes .....	9,676 70	10,224 20	19,900 90
Total expense of maintaining road and real estate .....	\$37,723 65	\$39,903 32	\$77,626 97

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders.....	\$13,096 22	\$13,850 76	\$26,946 98
Repairs of cars.....	6,148 59	16,372 47	22,521 06
Repairs of tools and machinery in shops ..	844 34	802 96	1,737 32
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops .....	319 90	338 38	658 28
Total expenses of repairs of machinery and cars .....	\$20,409 05	\$31,454 54	\$51,863 59

## EXPENSES OF OPERATING THE ROAD. •

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$296 35	\$315 54	\$613 89
Agents and clerks .....	7,992 45	19,294 32	27,287 27
Labor in loading and unloading freight .....		14,430 23	14,430 23
Porters, watchmen, flagmen and switchmen.....	1,184 60	1,258 32	2,437 42
Fuel and water station attendance.....	1,879 98	930 65	1,410 63
Conductors, baggagemen and brakemen.....	7,329 33	22,177 91	29,407 59
Enginemen and firemen.....	8,235 65	17,033 25	25,318 90
Fuel, coal and labor in preparing for use...	21,829 40	23,087 08	44,916 48
Oil and other lubricants and waste .....	2,188 30	2,314 95	4,503 75
Loss and damage of goods and baggage.....		546 06	546 06
Damages to property, including damages by fire and cattle killed on road.....	42 00	296 00	338 00
General superintendence, or salaries of general officers.....	4,474 00	4,733 46	9,207 00
All other items .....	10,328 11	12,321 76	23,149 87
Total expenses of operating the road...	\$34,733 32	\$119,234 07	\$188,967 69

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$2,440 89
Advertising.....	51 10
Legal expenses and counsel fees .....	168 16
Insurance.....	2,150 08
Rents .....	8,875 00
Contingencies.....	4,789 62
Tug "Ross" .....	1,565 77
Fair Haven elevator.....	332 86
Use of water.....	780 25
Operating telegraph.....	7,046 12
Total.....	\$28,149 87

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.....	\$37,728 65	\$39,902 32	\$77,630 97
Expenses of repairs of machinery and cars.....	20,409 05	31,454 54	51,863 59
Expenses of operating the road.....	64,733 32	119,234 07	183,967 69
Total transportation expenses.....	\$122,871 32	\$190,590 93	\$313,462 25

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$105,495 83
From freight.....	819,061 37
From mails.....	7,798 13
From express.....	\$12,965 04
From use of cars, loading and unloading freight, telegraph receipts, Fair Haven elevator.....	39,009 54
	<u>51,974 58</u>

Total earnings ..... \$484,829 90

*Charges against Earnings.*

Transportation expenses.....	\$313,462 25
Interest.....	157,997 71
*Rentals of leased lines.....	12,600 00

Total charges against earnings..... \$484,059 96

Resulting surplus for the year ..... \$269 94

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$4,754,556 10	\$4,827,572 84
Cash.....	26,655 85	8,555 47
Bills receivable .....	6,745 31	5,495 31
Due to company from station agents and conductors.....	7,675 58	5,970 97
Due to company from railroad companies and individuals, etc.....	25,985 85	53,719 81
Stock and bonds of Ithaca, Auburn and Western railway.....	.....	10,000 00
Profit and loss.....	184 501 74	193,986 89
Total .....	<u>\$4,956,069 43</u>	<u>\$5,105,801 29</u>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$1,790,324 94	\$1,790,574 94
Funded debt .....	2,923,860 00	3,058,450 00
Unfunded debt.....	241,884 49	256,276 35
Total .....	<u>\$4,956,069 43</u>	<u>\$5,105,801 29</u>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Profit and loss, debtor, September 30, 1883.....	\$134,501 74
Expenses of consolidated mortgage.....	25,000 00
Expenses and rebates accrued prior to September 1, 1883.....	34,755 09
	<u>\$194,256 83</u>
Less surplus for year ending September 30, 1884.....	269 94
	<u>\$193,986 89</u>

\*Ithaca, Auburn and Western railway.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOS. C. PLATT .....	Owego, N. Y.
WILLIAM C. BARBER .....	Auburn, N. Y.
CHAUNCEY L. RICH .....	Richford, N. Y.
JEREMIAH W. DWIGHT.....	Dryden, N. Y.
JOHN TAYLOR .....	Mauch Chunk, Pa.
ELISHA P. WILBUR.....	Bethlehem, Pa.
JOHN N. KNAPP .....	Auburn, N. Y.
ROYAL W. CLINTON.....	Newark Valley, N. Y.
HENRY L. STORKE .....	Auburn, N. Y.
DEXTER H. MARSH .....	Groton, N. Y.
JAMES G. KNAPP .....	Auburn, N. Y.
E. DELEVAN WOODRUFF.....	Auburn, N. Y.
E. D. CLAPP.....	Auburn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	THOS. C. PLATT .....	Owego, N. Y.
Secretary.....	JOHN N. KNAPP .....	Auburn, N. Y.
Treasurer .....	CHAUNCEY L. RICH.....	Richford, N. Y.
General Superintendent ..	JAMES G. KNAPP.....	Auburn, N. Y.
Managing Director .....	ELISHA P. WILBUR .....	Bethlehem, Pa.
General Traffic Manager..	JOHN TAYLOR.....	Mauch Chunk, Pa.
Gen. F. and Pass. Agent..	F. L. POMEROY .....	Auburn, N. Y.
Engineer ..	E. F. SWART .....	Auburn, N. Y.
Assistant Treasurer.....	H. D. TITUS.....	Auburn, N. Y.

## SOUTHFIELD BRANCH.

(Date of charter, September 18, 1868.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$10,000 00	\$10,000 00
Capital stock paid in .....	1,000 00	1,000 00
Number of shares of ordinary stock (subscribed).....		100
Total shares of stock, of par value of \$100 per share (subscribed).....		100
Number of stockholders .....		28

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	
Bridges.....	\$16,240 45
Superstructure, including rails. }	
Land, land damages and fences. ....	1,146 10
Engineering and agencies.....	397 62
Total.....	\$17,784 17

## CHARACTERISTICS OF ROAD.

Main line of road from Southfield, N. Y., to Southfield Furnace, N. Y.....	1 mile.
Main line laid .....	1 mile.
Gauge of track .....	6 ft. & 4 ft. 8½ in.
Weight per yard of iron rails in main line .....	56 lbs.

## EQUIPMENT.

Number of locomotive engines .....	2
Number of engine-houses .....	1
Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	2

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Average rate of speed adopted by freight trains, including stops ..	15
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## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	160
Manufactures.....	2,788
Other articles.....	50
Total number of tons.....	2,948

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way .....	12 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allocated to freight transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$48 04
Taxes on real estate.....	36 97
Total expense of maintaining road and real estate .....	\$85 01

## EXPENSES OF OPERATING THE ROAD.

	Allocated to freight transportation.
Office expenses, stationery and other expenses about (general) office Agents and clerks. ....	\$66 10
Labor in loading and unloading freight. ....	
Porters, watchmen, flagmen and switchmen.....	
Fuel and water station attendance. ....	
Conductors, baggagemen and brakemen. ....	
Enginemen and firemen.....	54 53
Fuel, cost and labor in preparing for use.....	
Oil and other lubricants and waste.....	
Total expenses of operating the road.....	\$181 58

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to freight transportation.
Expenses of maintaining road and real estate.....	\$85 01
Expenses of operating the road.....	181 58
Total transportation expenses.....	\$266 59

# SOUTHFIELD BRANCH.

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## RESULT OF THE BUSINESS OF THE YEAR.

### Earnings.

From freight..... \$352 96

### Charges against Earnings.

Transportation expenses..... \$216 59

Resulting deficiency for the year..... \$196 87

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

### Names of Directors.

### Residences.

A. W. HUMPHREYS .....	New York city.
P. TOWNSEND.....	New York city.
S. L. M. BARLOW....	New York city.
LOUIS C. CLARK.....	New York city.
C. W. DURANT .....	New York city.
JAS. P. SCOTT.....	Philadelphia, Pa.
J. C. MESSIMER.....	Sterlington, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

### Title.

### Officers.

### Official Address.

President....	A. W. HUMPHREYS ..	42 Pine st., N. Y. city.
Treasurer....	LOUIS C. CLARK .....	42 Pine st., N. Y. city.
Secretary....	JAS. M. SCOFIELD .....	42 Pine st., N. Y. city.
Supt.....	J. S. FORD.....	Southfields, N. Y.

Communications intended for this company should be addressed, A. W. Humphreys, 42 Pine street, New York city, Box 1,384.

## SPRINGVILLE AND SARDINIA.

(Date of charter, May 6, 1878.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$50,000 00	\$50,000 00
Capital stock subscribed .....	30,400 00	30,400 00
Capital stock paid in .....	30,133 50	30,133 50
Funded debt.....	25,000 00	25,000 00
Unfunded debt .....	1,005 79	2,916 51
Total funded and unfunded debt ..	26,005 79	27,916 51
Average rate per annum of interest on funded debt.....	7 per cent.	5 per cent.

Number of shares of ordinary stock (subscribed).....	304
Number of stockholders .....	55

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of au- thorized issue.	Amount actu- ally issued.
Bond and mortgage..	.....	1879	1889	5	.....	\$25,000 00
Total outstanding .....						\$25,000 00

*Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid.....	\$2,420 65
Amounts due other railroad corporations.....	183 36
Interest due and unpaid .....	312 50
Total.....	\$2,916 51

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$26,002 50	.....	\$26,002 50
Superstructure, including rails.....	17,555 46	.....	17,555 46
Passenger and freight stations, buildings and fixtures .....	6,849 50	\$380 39	7,229 89
Engine and car-houses, machine-shop, ma- chinery and fixtures.....	.....	.....	.....
Land, land damages and fences .....	5,252 41	425 00	5,677 41
Engineering and agencies.....	1,063 00	.....	1,063 00
Locomotives, engines and fixtures .....	2,782 59	.....	2,782 59
Passenger and baggage cars .....	2,800 00	.....	2,800 00
Freight and other cars .....	1,548 00	.....	1,548 00
Track scales .....	318 14	.....	318 14
Total .....	\$64,281 60	\$805 39	\$65,087 08

*Additions or Betterments.*

Right of way .....	\$425 00
Material and labor, old account, allowed since last statement....	380 39
Total.....	\$805 39

## CHARACTERISTICS OF ROAD.

Main line of road from Springville, N. Y., to Sardinia Junction, N. Y.....	11.57 miles.
Main line laid.....	11.57 miles.
Gauge of track .....	8 ft.
Weight per yard of iron rails in main line.....	25 lbs.
Length, in feet, of pile or trestle work in wood on all lines.....	1,900
Miles of telegraph wire owned and operated .....	11.57

## EQUIPMENT.

Number of locomotive engines.....	1
Number of engine-houses.....	1
Aggregate number of stalls in same.....	2
Number of first-class passenger cars .....	1
Number of baggage, mail and express cars.....	1

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight.....	2
Platform or flat.....	4
Total number of freight cars.....	6

MISCELLANEOUS.

Average number of persons directly employed by the company during the year, aside from day labor.....	8
Aggregate amount of salaries and wages paid to same for the year.....	\$3,655 52

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	} Estimated*..	17,000
Number of miles run by freight trains.....		
Number of passengers (all classes) carried in cars, estimated.....		6,000
Number of tons, of 2,000 pounds, of freight carried in cars.....		4,343
Average rate of speed (miles per hour) adopted by trains, including stops.....		12

DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	725
Products of animals.....	669
Vegetable food.....	1,114
Other agricultural products.....	10
Manufactures.....	209
Merchandise.....	1,173
Other articles.....	443
Total number of tons.....	4,343

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	55
Grain.....	834
Petroleum and other oils.....	62
Lumber.....	710
Coal.....	269

DIRECTION AND DESTINATION OF FREIGHT MOVED:

Tons of through, going east and south.....	500
Tons of through, going west and north.....	300
Total tons through.....	800
Tons of way, going east and south.....	1,093
Tons of way, going west and north.....	2,450
Total tons way.....	3,543

DESTINATION OF PASSENGERS CARRIED.

Number of way passengers.....	6,000
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\* Passenger and freight run in connection.



## REPORT OF THE RAILROAD COMMISSIONERS.

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on way. Cents.
On first-class .....	20
On second-class .....	13½
On third-class .....	11½
On fourth-class .....	8½
On all other classes .....	6
Average on all classes .....	7½
General average of through and way .....	7½ cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

Rate on way .....	5 cents.
Special excursions, etc. ....	3½ "

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails .....	\$1,226 24
Repairs of trestles .....	600 00
Repairs of telegraph lines .....	10 00
Repairs of buildings .....	186 99
Repairs of fences and gates .....	100 00
Taxes on real estate .....	326 24
Total expense of maintaining road and real estate .....	\$2,449 47

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

Repairs of engines and tenders .....	\$1,000 00
Repairs of cars .....	100 00
Total expenses of repairs of machinery and cars .....	\$1,100 00

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery and other expenses about (general) office .....	\$60 00
Agents and clerks .....	1,220 00
Labor in loading and unloading freight .....	340 00
Porters, watchmen, flagmen and switchmen .....	200 00
Conductors, baggagemen and brakemen .....	1,210 00
Enginemen and firemen .....	1,000 00
Fuel, cost and labor in preparing for use .....	977 08
Oil and other lubricants and waste .....	280 00
Loss and damage of goods and baggage .....	73 00
General superintendence, or salaries of general officers .....	*4,375 00
Hire of engine .....	146 25
All other items .....	583 50
Total expenses of operating the road .....	\$10,464 83

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$20 00
Advertising .....	10 00
Insurance .....	53 50
Extra snow shoveling blockade .....	500 00
Total .....	\$583 50

\*July 1, 1878, to September 30, 1884.

TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.....			\$2,449 47
Expenses of repairs of machinery and cars.....			1,100 00
Expenses of operating the road.....			10,484 83
Total transportation expenses .....	\$5,805 72	\$8,408 58	\$14,014 30

RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$2,667 36
From freight .....	8,834 27
From mails .....	495 48
Total earnings .....	\$6,997 11

*Charges against Earnings.*

Transportation expenses.....	\$14,014 30
Interest.....	1,250 00
Total charges against earnings .....	\$15,264 30
Resulting surplus for the year .....	\$8,267 19

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$65,087 08
Cash on hand and in bank .....	157 28
Fuel and supplies on hand, estimated.....	524 28
Due from agents and individuals, mostly uncollectible.....	2,183 69
Total.....	\$67,952 81

*Cr.*

Capital stock paid.....	\$30,133 50
Funded debt.....	25,000 00
Unfunded debt.....	2,916 51
Balance.....	9,902 30
Total.....	\$67,952 81

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance surplus from previous year .....	\$18,169 94
Deficiency this year.....	8,267 19
Balance surplus now .....	\$9,902 30

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.*

*Residence.*

BERTRAND CHAFFEE.....	Springville, N. Y.
JAMES HOPKINS.....	Sardinia, N. Y.
CHARLES LONG.....	Sardinia, N. Y.
CHARLES J. SHUTTLEWORTH.....	Springville, N. Y.
ALONZO L. VAUGHN.....	Springville, N. Y.
FRANKLIN D. LOCKE.....	Buffalo, N. Y.
NEWELL S. HOSMER.....	Sardinia, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President and Gen'l Man..	BERTRAND CHAFFEE....	Springville, N. Y.
Vice-President.....	JAMES HOPKINS.....	Sardinia, N. Y.
Secretary .....	LOWELL M. CUMMINGS..	Springville, N. Y.
Treasurer. ....	CHAS. J. SHUTTLEWORTH.	Springville, N. Y.

## SPUYTEN DUYVIL AND PORT MORRIS.

LESSOR.

(Date of charter, March 4, 1869.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock as since fixed .....	989,000 00	989,000 00
Capital stock subscribed.....	989,000 00	989,000 00
Capital stock paid in .....	989,000 00	989,000 00
Number of shares of ordinary stock (subscribed).....		9,890
Total shares of stock, of par value of \$100 per share (subscribed).		9,890
Number of stockholders.....		6

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry .....	\$433,461 31
Bridges .....	84,087 31
Superstructure, including rails.....	161,213 41
Engine and car-houses, machine-shop, machinery and fixtures....	8,459 29
Land, land damages and fences.....	228,969 76
Engineering and agencies. ....	73,458 92
Total.....	\$989,000 00

NOTE.— This road has no equipment. It has been operated since its completion by the New York Central and Hudson River Railroad Company, to which company it was leased on the first day of November, 1871. That company will include in their annual report the operations of this road.

## CHARACTERISTICS OF ROAD.

Main line of road from Spuyten Duyvil to Port Morris.....	14 miles.
Main line laid.....	6 miles.
Second track on main line .....	6 "
Sidings and turnouts on main line.....	.42 "
Aggregate of all tracks on main line, branches owned and lines leased or operated, including all sidings and turnouts.....	12.42 miles.

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From New York Central and Hudson River Railroad Company for  
use of road..... \$79 120 00

*Charges against Rental.*

Dividends, 1st January and July; 8 per centum per annum..... \$79,120 00

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report..
Cost of road and equipment.....	\$989,000 00	\$989,000 00

*Cr.*

	By last report	By this report.
Capital stock .....	\$989,000 00	\$989,000 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

WILLIAM H. VANDERBILT.....	New York city.
CORNELIUS VANDERBILT .....	New York city.
WILLIAM K. VANDERBILT.....	New York city.
FREDERICK W. VANDERBILT .....	New York city.
JAMES H. RUTTER .....	New York city.
JOHN B. DUTCHER .....	Pawling, N. Y.
ROBERT J. NIVEN.....	New York city.
CHARLES C. CLARKE.....	New York city.
CHAUNCEY M. DEPEW.....	New York city.
JOSEPH HARKER.....	New York city.
WILLIAM H. LEONARD.....	New York city.
SAMUEL F. BARGER.....	New York city.
JOHN E. BURRILL.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President.....	WILLIAM H. VANDERBILT.....	New York city.
Vice-President .....	CORNELIUS VANDERBILT.....	New York city.
Secretary ..	EDWIN D. WORCESTER.....	New York city.
Treasurer..	CHARLES C. CLARKE.....	New York city.

Communications intended for this company should be addressed, New York Central and Hudson River Railroad Company, Grand Central Depot, New York city.

## SQUAW ISLAND.

(Date of charter, February 20, 1884.)

NOT IN OPERATION.

The Squaw Island Railroad Company was incorporated under and in pursuance of an act of the Legislature of the State of New York, passed April 2, 1850. This company was organized at Buffalo, N. Y., February 14, 1884. The certificate of incorporation was issued February 20, 1884.

## STOCK AND DEBT.

Capital stock as authorized by charter .....	\$30,000 00
Capital stock subscribed .....	30,000 00
Capital stock paid in .....	300 00
<hr/>	
Number of shares of ordinary stock (subscribed) .....	300
Total shares of stock, of par value of \$100 per share (subscribed) .....	300
Number of stockholders .....	25

## COST OF ROAD AND EQUIPMENT.

Attorney's fees .....	\$200 00
Agent and charter .....	100 00
<hr/>	
Total .....	\$300 00

## CHARACTERISTICS OF ROAD.

Main line of road from end to end on Squaw Island .....	3 miles.
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
BENJAMIN FENTON .....	Buffalo, N. Y.
ALBERT G. SHERMAN .....	Buffalo, N. Y.
LANSING HOLDEN .....	Binghamton, N. Y.
JAMES FENTON .....	Buffalo, N. Y.
WM. MOLTGE .....	Buffalo, N. Y.
JONATHAN SLATER .....	Buffalo, N. Y.
BENJ. TEFFT .....	Bangor, Me.
THOMAS ROGERS .....	Buffalo, N. Y.
WM. TEFFT .....	Buffalo, N. Y.
OLIVER HOLT .....	Buffalo, N. Y.
C. M. FENTON .....	Buffalo, N. Y.
WM. KEYES .....	Buffalo, N. Y.
WM. P. WELLS .....	Buffalo, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	BENJ. FENTON .....	Buffalo, N. Y.
Vice-President .....	WM. MOLTGE .....	Buffalo, N. Y.
Secretary .....	ALBERT G. SHERMAN .....	Buffalo, N. Y.
Treasurer .....	JONATHAN SLATER .....	Buffalo, N. Y.

Communications intended for this company should be addressed, Albert G. Sherman, Buffalo, N. Y.

## STATEN ISLAND.

(Date of charter, March 20, 1873.)

## REPORT FOR TEN MONTHS ENDING JULY 31, 1884.

The Staten Island Railroad Company commenced operations in 1859 or 1860. On July 25, 1861, Wm. H. Vanderbilt was appointed receiver. In 1863, the receiver was discharged, having paid the indebtedness of the company.

In 1864, the company increased its capital stock from \$300,000 to \$800,000, to enable it to purchase steamboats, landings, etc., for ferry purposes.

In July, 1871, by the explosion of the boiler on the steamboat Westfield, the company became bankrupt, and in September, 1872, the entire property was sold under foreclosure of the mortgage bonds.

In April, 1873, the present Staten Island Railway Company was organized, and purchased the same property in bulk from Geo. Law for the sum of \$480,000.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$900,000 00	\$900,000 00
Capital stock as since fixed .....	210,000 00	210,000 00
Capital stock subscribed .....	210,000 00	210,000 00
Capital stock paid in .....	210,000 00	210,000 00
Funded debt .....	300,000 00	300,000 00
Unfunded debt .....	20,000 00	.....
Total funded and unfunded debt .....	320,000 00	300,000 00
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	14,000
Total shares of stock, of par value of \$15 per share (subscribed) ..	14,000
Number of stockholders .....	118

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	On all property .....	1873	1893	7	\$300,000 00	\$300,000 00
Total outstanding .....						\$300,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
The road and its equipment and the connecting ferry and its appurtenances were purchased in bulk by this company from Geo. Law, Esq., for the sum of \$480,000. ....	\$635,748 40	\$2,187 99	\$637,886 39

*Additions or Betterments.*

Two passenger cars added, that cost .....	\$5,437 99
Land taken by commission for use of the Staten Island Rapid Transit Railroad Company .....	\$3,000 00
Wrong entry in former report .....	300 00
	<hr/> 3,300 00
Total .....	<hr/> \$2,137 99

The property of this company was leased to the Staten Island Rapid Transit Railroad Company for ninety-nine years and possession given July 31, 1884, at 1 p. m., that company to pay a rental as follows, viz.: seven per cent per annum on the first mortgage bonds, and a quarterly dividend of \$1 per share of \$15 each of stock, and \$3,600 yearly for maintaining the organization; the interest and dividends to be paid by the lessee directly to the stock and bondholders.

## CHARACTERISTICS OF ROAD.

Main line of road from Tottenville to Clifton .....	13 miles.
Main line laid .....	13 miles.
Sidings and turnouts on main line .....	.66 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	<hr/> 13.66 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line (3¼ miles, 56 lbs., 3¼ miles 60 lbs.) .....	7
Weight per yard of steel rails in main line .....	56 and 60 lbs.
Weight per yard of iron rails in main line .....	56 "
Weight per yard of iron rails in branches .....	56 "
Length, in feet, of pile or trestle work in wood on all lines .....	00

## EQUIPMENT.

Number of locomotive engines for passenger service .....	4
Average weight (with tender and fuel and water) of passenger engines .....	34 tons.
Number of engine-houses .....	2
Aggregate number of stalls in same .....	4
Number of first-class passenger cars .....	13

Number of freight and other cars owned, namely :

	With eight wheels.
Box freight .....	3
Platform or flat .....	4
Total number of freight cars .....	<hr/> 7

## MISCELLANEOUS.

Number of machine and car-shops .....	2
Average number of persons directly employed by the company during ten months to August 1, 1884 .....	163
Aggregate amount of salaries and wages paid to same for ten months to August 1, 1884 .....	<hr/> \$96,480 52

## DOINGS OF TEN MONTHS IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	64,066
Number of passengers (all classes) carried in cars .....	429,237
Number of tons (of 2,000 pounds) of freight carried in cars .....	4,300
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	<hr/> 3,433,896

# STATEN ISLAND,

777

Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	20
Rate of speed of same when in motion .....	25

DESCRIPTION OF FREIGHT MOVED.	Tons.
Products of the forest.....	40
Vegetable food.....	60
Manufactures.....	45
Merchandise.....	1,500
Other articles.....	2,655
Total number of tons.....	4,300

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

Flour and grain .....	Tons. 2,600
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## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on way. Cents.
Average on all classes .....	22.50

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	1.50	3.50
General average for through and way .....	*	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

Repairs of road-bed and railway, other than cost of rails .....	\$7,559 13
Repairs of buildings.....	1,364 39
Taxes on real estate.....	3,719 42
Total expense of maintaining road and real estate .....	\$12,642 94

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

Repairs of engines and tenders.....	\$6,868 45
Repairs of cars.....	2,974 70
Total expenses of repairs of machinery and cars.....	\$9,843 15

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery, and other expenses about (general) office.....	\$2,316 52
Porters, watchman, flagman and switchmen.....	4,090 00
Conductors, baggagemen and brakemen.....	4,400 00
Enginemen and firemen.....	3,795 00
Fuel, cost and labor in preparing for use.....	5,500 08
Oil and other lubricants and waste.....	1,482 08
Damages to property, including damages by fire and cattle killed on road.....	15 00
General superintendence, or salaries of general officers.....	3,000 00
All other items .....	4,026 86
Total expenses of operating the road.....	\$28,625 49

\* 2.31 cents.—Railroad Commissioners.



## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Legal expenses and counsel fees.....	\$2,468 71
Insurance .....	1,558 15
Total.....	\$4,026 86

## TRANSPORTATION EXPENSES FOR TEN MONTHS.

Expenses of maintaining road and real estate.....	\$12,642 94
Expenses of repairs of machinery and cars..	9,843 15
Expenses of operating the road.....	28,625 49
Total transportation expenses .....	\$51,111 58

## RESULT OF THE BUSINESS FOR TEN MONTHS, TO AUGUST 1, 1884.

*Earnings.*

From passengers.....	\$79,558 35
From freight.....	7,732 23
From mails.....	603 76
From ferry passengers, teams, freight, etc .....	189,435 78
Total earnings.....	\$277,330 12

*Charges against Earnings.*

Transportation expenses.....	\$51,111 58
Interest coupons, \$21,000; interest, \$535.83.....	21,535 83
Dividends, June 25, \$14,000; July 21, \$14,000; rate \$1 per share.	28,000 00
Ferry expenses.....	175,564 42
Total charges against earnings .....	\$276,211 83

Resulting surplus for ten months, to August 1, 1884 .....	\$1,118 29
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment .....	\$637,886 39
Cash on hand .....	7,276 89
Total.....	\$645,162 78

*Cr.*

Capital stock .....	\$210,000 00
Funded debt.....	300,000 00
By balance .....	135,162 78
Total.....	\$645,162 78

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

ERASTUS WIMAN.....	Staten Island, N. Y.
N. G. MILLER.....	Brooklyn, N. Y.
B. KREISCHER .....	Staten Island, N. Y.
GEO. F. KREISCHER .....	New York city.
NATHANIEL MARSH .....	Staten Island, N. Y.
W. W. MACFARLAND.....	Staten Island, N. Y.
R. M. GALLOWAY.....	New York city.
JOHN W. MERSERAU.....	Staten Island, N. Y.
WILLIAM KING .....	Perth Amboy, N. Y.
LOUIS DEJONGE .....	Staten Island, N. Y.
CHAS. WATROUS .....	New York city.
J. F. H. MAYO .....	Staten Island, N. Y.
JAMES M. DAVIS .....	Staten Island, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	ERASTUS WIMAN .	Ferry office, foot Whitehall street, New York city.
Vice-President....	N. G. MILLER....	
Treas. and Sec....	JOHN I. STEPHENS.	
Superintendent...	JOHN W. WILBUR.....	
		Tottenville, S. I.

Communications intended for this company should be addressed, John I. Stephens, Treasurer, foot Whitehall street, New York city.

## STATEN ISLAND NORTH AND SOUTH SHORE.

(Date of charter, July 5, 1881.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$200,000 00	\$200,000 00
Capital stock subscribed .....	52,800 00	52,800 00
Capital stock paid in .....	52,800 00	52,800 00
Funded debt .....	41,000 00	41,000 00

Number of shares of ordinary stock (subscribed) .....	528
Total shares of stock, of par value of \$100 per share (subscribed).	528
Number of stockholders .....	29

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage sinking fund. ....	Deed of trust upon entire property and franchise ..	1883	1912	6	\$160,000 00	\$41,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount by this report.
Grading and masonry.....	\$59,100 00	\$59,100 00.
Land, land damages and fences .....	6,000 00	6,000 00
Engineering and agencies.....	20,700 00	20,700 00
Engraving and printing .....	700 00	700 00
Legal expenses .....	2,030 00	2,030 00
Office rent, clerk hire and stationery .....	3,245 00	3,245 00
Interest, May 1, 1883.....	750 00	930 00
Total .....	\$92,525 00	\$92,705 00

## CHARACTERISTICS OF ROAD.

Main line of road from Elm Park to south shore of Staten Island..	9 miles.
Gauge of track . . . . .	4 ft. 8½ in.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM K. SOUTTER.....	New Brighton, S. I.
RICHARD C. LA TOURETTE.....	Richmond, S. I.
THOMAS CHUTE.....	New Brighton, S. I.
GARRETT P. WRIGHT.....	Port Richmond, S. I.
CORNELIUS C. JONES.....	Port Richmond, S. I.
MATTHEW C. MYERS.....	Brooklyn, N. Y.
RUFUS S. KING.....	Bayonne, N. J.
EDGAR L. RIDGWAY.....	New York city.
JAMES L. CURTIS.....	Stratford, Ct.
CHARLES W. ADAMS.....	New York city.
ALBERT C. GUNNISON.....	Brooklyn, N. Y.
B. RICHARDS, JR.....	New Brighton, S. I.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	WILLIAM K. SOUTTER.....	78 Broadway, N. Y. city.
Vice-President....	RICHARD C. LA TOURETTE..	Richmond, S. I.
Sec. and Treas ...	THOMAS CHUTE.....	78 Broadway, N. Y. city.

## STATEN ISLAND RAPID TRANSIT.

(Date of charter, April 14, 1880.)

The Staten Island Rapid Transit Railroad Company was organized April 14, 1880. Steps were at once taken to run preliminary surveys and the route was permanently located, and negotiations for right of way and building of road commenced. On or about the 30th day of June, 1883, this company entered into an agreement with the Staten Island Railroad Company of the following import, to-wit: This company agreed to lease the railroad and ferry line of the Staten Island Railway Company for the term of ninety-nine years, to operate the same, and to pay \$4 per share per annum on the capital stock of the railway company, being \$56,000, and \$3,600 for administration purposes, and the interest of the first mortgage bonds of the lessor company, amounting to \$21,000 per annum; the lease to become operative when the Staten Island Rapid Transit Railroad Company had completed its line from Vanderbilt's Landing to Tompkinsville. This line was completed July 31, 1884, and the leased line turned over on that day. About November 13, 1883, this company entered into a contract with Erastus Wiman to build and equip its line of road, and the work at the present time is being rapidly pushed toward completion.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	154,400 00	500,000 00
Capital stock paid in.....	38,496 42	500,000 00

Number of shares of ordinary stock (subscribed).....	5,000
Total shares of stock, of par value of \$100 per share (subscribed).....	5,000
Number of stockholders.....	49

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Total amount expended on contract .....	\$24,266 13	\$474,833 87	\$499,100 00

## CHARACTERISTICS OF ROAD.

Main line of road from Vanderbilt's Landing to Tompkinsville ...	12 miles.
Main line laid.....	1.17 miles.
Lines leased (built) or operated.....	13 "
Total main line (laid), branches owned, and lines leased or operated.	14.17 miles.
Second track on main line.....	1.17 "
Sidings and turnouts on branches owned and on lines leased or operated.....	.66 "
Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts.....	16 miles.

## List of Branches Owned, Leased and Operated. (Built).

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
The Staten Island R'way Company.	Tottenville ...	Vanderbilt Land-ing.	13	13	...	.66	Leased.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	2.34
Same in branches owned and lines leased or operated.....	7
Weight per yard of iron rails in main line.....	56 lbs.
Weight per yard of steel rails in branches.....	56 and 60 "
Weight per yard of iron rails in branches.....	56 "
Length, in feet, of pile or trestle work in wood on all lines.....	2,020
Number of miles of road built, with track laid on main line, and on branches owned, leased, or operated, opened for business during the year ending September 30, 1884 .....	2.34

## EQUIPMENT.

Average weight (with tender and fuel and water) of passenger engines .....	34 tons.
Number of engine-houses.....	2
Aggregate number of stalls in same .....	4
Number of first-class passenger cars .....	13

## Number of freight and other cars owned, namely :

	With eight wheels.
Box freight.....	8
Platform or flat.....	4
Total number of freight cars.....	7
Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	4
Number of freight cars controlled by the corporation for use, but leased instead of owned.....	7

## MISCELLANEOUS.

Number of machine and car-shops.....	2
Average number of persons directly employed by the company since August 1, 1884.....	301
Aggregate amount of salaries and wages paid to same for two months, August and September.....	\$33,415 13

## DOINGS OF THE TWO MONTHS, AUGUST AND SEPTEMBER, IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	14,508
Number of miles run by freight trains.....	702
Number of passengers (all classes) carried in cars.....	118,482
Number of tons, of 2,000 pounds, of freight carried in cars.....	806
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	944,856
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	4,484
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	20
Rate of speed of same when in motion.....	25
Average rate of speed adopted by express passenger trains, including stops.....	20
Rate of speed of same when in motion.....	25
Average rate of speed adopted by freight trains, including stops.....	10
Rate of speed of same when in motion.....	20

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	5
Vegetable food.....	8
Other agricultural products.....	338
Manufactures.....	6
Merchandise.....	195
Other articles.....	9
Total number of tons.....	561

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	169
Grain.....	138
Petroleum and other oils.....	4
Lumber.....	5
Pig and bar iron and steel, and iron and steel rails.....	20

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south.....	448
Tons of way, going west and north.....	118
Total tons way ..	561

## DESTINATION OF PASSENGERS CARRIED.

Number of way passengers....	118,482
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## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on way. Cents.
On first-class.....	22.50
Average on all classes.....	22.50
General average of through and way ...	22.50 cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on way. Cents.
For first-class.....	2.50
General average for through and way.....	*

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$2,030 90	\$84 62	\$2,115 52
Repairs of buildings.....	168 38	7 00	175 38
Total expense of maintaining road and real estate ..	\$2,199 28	\$91 62	\$2,290 90

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders..	\$916 02	\$28 17	\$944 19
Repairs of cars.....	481 05	.....	481 05
Repairs of tools and machinery in shops....	21 11	.....	21 11
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	380 00	.....	380 00
Total expenses of repairs of machinery and cars.....	\$1,798 18	\$28 17	\$1,826 35

\* 2.65 cents.—Railroad Commissioners.

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$640 68	\$26 70	\$667 38
Porters, watchmen, flagmen and switchmen.....	835 80	34 40	870 00
Fuel and water station attendance.....	38 40	1 00	40 00
Conductors, baggagemen and brakemen.....	893 30	36 80	930 00
Enginemen and firemen.....	793 00	33 00	825 00
Fuel, cost and labor in preparing for use ..	1,143 36	47 64	1,191 00
Oil and other lubricants and waste.....	78 70	3 25	81 95
General superintendence or salaries of general officers .....	1,900 22	79 18	1,979 40
All other items .....	11,118 11	463 25	11,581 36
Total expenses of operating the road ...	\$17,420 27	\$725 85	\$18,146 12

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$364 34
Advertising .....	311 40
Legal expenses and counsel fees.....	22 50
Rents .....	10,883 12
Total.....	\$11,581 36

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.....	\$2,199 28	\$91 62	\$2,290 90
Expenses of repairs of machinery and cars.....	1,788 18	33 17	1,821 35
Expenses of operating the road.....	17,420 27	725 85	18,146 12
Total transportation expenses .....	\$21,417 73	\$855 64	\$22,273 37

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers, including excursions .....	\$25,034 05
From freight .....	1,013 60
From ferry receipts .....	107,662 80
Total earnings.....	\$133,710 45

*Charges against Earnings.*

Transportation expenses.....	\$22,273 37
Ferry expenses.....	72,683 37
Total charges against earnings .....	\$94,956 74
Resulting surplus for the year .....	\$38,753 71

# STATEN ISLAND RAPID TRANSIT.

785

## BALANCE SHEET AT THE END OF YEAR.

### Dr.

Cost of road and equipment .....	\$499,100 00
Cash on hand.....	88,107 87
Cash in hands of agents .....	645 84
Due from other railroads.....	108 58
Fuel and supplies on hand.....	6,584 83
<b>Total.....</b>	<b>\$544,547 12</b>

### Cr.

Capital stock.....	\$500,000 00
Bills due.....	18,000 00
By balance .....	81,547 12
<b>Total .....</b>	<b>\$544,547 12</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus for the year.....	\$38,753 71
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
J. FRANK EMMONS .....	New Brighton, S. I.
FRED. WHITE.....	Castle Corners, S. I.
H. HOLTON WOOD.....	New Brighton, S. I.
A. B. BOARDMAN .....	New Brighton, S. I.
THEO. E. LEEDS.....	New Brighton, S. I.
I. K. MARTIN.....	Clifton, S. I.
A. HEGEWISCH.....	Clifton, S. I.
WM. H. PENDLETON.....	New Brighton, S. I.
JAMES M. DAVIS .....	Grymes Hill, S. I.
E. NORTON .....	New Brighton, S. I.
GEO. F. KREISCHER .....	New York city.
R. M. GALLOWAY.....	New York city.
J. COWAN.....	Glasgow, Scotland.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	J. FRANK EMMONS .....	Foot Whitehall st., N. Y. city.
Vice-President...	FRED. WHITE.....	Foot Whitehall st., N. Y. city.
Treasurer.....	EDWARD CURRY.....	Foot Whitehall st., N. Y. city.
Gen. Manager....	H. HOLTON WOOD.....	Foot Whitehall st., N. Y. city.
Secretary.....	WM. KEUTGEN.....	Foot Whitehall st., N. Y. city.

Communications intended for this company should be addressed, Edward Curry, Treasurer, foot of Whitehall street, New York city.



**STERLING MOUNTAIN.**

(Date of charter, May 18, 1864.)

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$80,000 00	\$80,000 00
Funded debt.....	475,674 00	475,674 00
Average rate per annum of interest on funded debt, amount earned up to....	7 per cent.	.....
Number of shares of ordinary stock (subscribed) .....		16,000
Total shares of stock, of par value of \$50 per share (subscribed)..		16,000
Number of stockholders.....		8

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Income coupon.....	Mortgage.....	1863	1895	*7	\$475,674 00	\$475,674 00
Total outstanding.....						\$475,674 00

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry.....	\$282,933 00
Bridges and fences .....	
Superstructure, including rails }	
Passenger and freight stations, buildings and fixtures.....	10,201 25
Engine and car-houses, machine-shop, machinery and fixtures }	
Land and land damages .....	12,554 19
Engineering and agencies.....	5,219 79
Locomotives, engines and fixtures.....	47,700 00
Passenger and baggage cars }	142,255 79
Freight and other cars.....	
Total.....	\$500,864 02

**CHARACTERISTICS OF ROAD.**

Main line of road from Sterlington, N. Y., to Sackville, N. Y. ...	7.6 miles.
Main line laid .....	7.6 miles.
Sidings and turnouts on main line.....	1 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	8.6 miles.

\* If earned.

Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line..	2½
Weight per yard of steel rails in main line.....	56 lbs.
Weight per yard of iron rails in branches.....	56 "

**EQUIPMENT.**

Number of locomotive engines .....	2
Number of engine-houses.....	2
Number of second-class and emigrant passenger cars .....	½

Number of freight and other cars owned, namely :

Box freight.....	With eight wheels. 144
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**MISCELLANEOUS.**

Number of machine and car-shops.....	1
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**DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.**

Number of miles run by passenger trains }	12,000
Number of miles run by freight trains .. }	
Number of passengers (all classes) carried in cars.....	6,210
Number of tons, of 2,000 pounds, of freight carried in cars.....	91,864
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") ..	31,050
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") ..	551,597
Average rate of speed adopted by freight trains, including stops..	8
Rate of speed of same when in motion.....	11

**DESCRIPTION OF FREIGHT MOVED.**

	Tons.
Products of the forest.....	80,647
Manufactures.....	10,783
Merchandise.....	434
Total number of tons .....	91,864

**AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.**

General average of through and way.....	7 cents.
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**AVERAGE RATE CHARGED FOR PASSENGER PER MILE.**

General average for through and way.....	*3 cents.
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**EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.**

Repairs of road-bed and railway, other than cost of rails .....	\$14,460 49
Repairs of buildings.....	439 28
Taxes on real estate .....	156 68
Total expense of maintaining road and real estate ..	\$15,056 40

Tons of steel rails used in repairs.....	120
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**EXPENSES OF REPAIRS OF MACHINERY AND CARS.**

Repairs of engines and tenders .....	\$207 74
Repairs of cars.....	8,924 05
Total expenses of repairs of machinery and cars.....	\$4,181 79

\* Should be 4.10 cents — Railroad Commissioners.

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery and other expenses about general office	
Agents and clerks	
Labor in loading and unloading freight	
Porters, watchmen, flagmen and switchmen	\$3,314 32
Fuel and water station attendance	
Conductors, baggage-men and brakemen	
Enginemen and firemen	
Fuel, cost and labor in preparing for use	2,617 99
Oil and other lubricants and waste	450 36
General superintendence, or salaries of general officers	4,689 44
Total expenses of operating the road	\$11,072 01

## TRANSPORTATION EXPENSES FOR THE YEAR.

Expenses of maintaining road and real estate	\$15,656 40
Expenses of repairs of machinery and cars	4,131 79
Expenses of operating the road	11,012 01
Total transportation expenses	\$30,800 20

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers	\$1,274 02
From freight	38,354 45
From rents	696 42
Total earnings	\$40,324 89

*Charges against Earnings.*

Transportation expenses	\$30,200 20
Resulting surplus for the year	\$10,124 69

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
A. W. HUMPHREYS	New York city.
P. TOWNSEND	New York city.
S. L. M. BARLOW	New York city.
LOUIS C. CLARK	New York city.
C. W. DURANT	New York city.
JAS. P. SCOTT	Philadelphia, Pa.
J. C. MESSIMER	Sterlington, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President	A. W. HUMPHREYS	42 Pine st., N. Y. city.
Treasurer	LOUIS C. CLARK	42 Pine st., N. Y. city.
Secretary	JAMES M. SCOFIELD	42 Pine st., N. Y. city.
Superintendent	J. C. MESSIMER	Sterlington, N. Y.

Communications intended for this company should be addressed, A. W. Humphreys, President, 42 Pine street, New York city (Box 1884).

## STONY CLOVE AND CATSKILL MOUNTAIN.

(Date of charter, January 18, 1881.)

Organized January 18, 1881. Trains commenced running to Edgewood, eight miles from Phœnicia, September 28, 1881, and to Hunter, northern terminus, June 24, 1882.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$200,000 00	\$200,000 00
Capital stock subscribed.....	100,000 00	100,000 00
Capital stock paid in .....	100,000 00	100,000 00
Funded debt.....	210,000 00	210,000 00
Unfunded debt.....	14,388 21	17,844 65
Total funded and unfunded debt.....	224,388 21	227,844 65
Average rate per annum of interest on funded debt .....	5 per cent.	5 per cent.

Number of shares of ordinary stock (subscribed).....	1,000
Total shares of stock, of par value of \$100 per share (subscribed).....	1,000
Number of stockholders.....	19

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. pt.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds.	On road and equipment .....	1881	1911	5	\$210,000 00	\$210,000 00
Total outstanding.....						\$210,000 00

## Statement of Unfunded Debt.

Notes and acceptances.....	\$13,802 74
Pay rolls and operating expenses unpaid.....	4,477 76
Amounts due other railroad corporations .....	64 35
Total.....	\$17,844 85

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$145,062 33	\$1,908 70	\$146,971 03
Bridges .....	16,310 27		16,310 27
Superstructure, including rails.....	98,195 66	100 01	98,295 67
Passenger and freight stations, buildings and fixtures .....	4,305 89	432 01	4,738 83
Engine and car-houses, machine-shop, machinery and fixtures.....	3,958 88	81 02	4,040 75
Land, land damages and fences .....	4,317 49	1,037 72	6,254 77
Engineering and agencies .....	4,508 64	21 72	4,525 42
Locomotives, engines and fixtures.....	22,376 85	102 00	22,478 85
Passenger and baggage cars.....	19,983 56	225 00	20,213 56
Freight and other cars .....	6,959 01	1,088 21	8,047 22
Total .....	\$325,978 53	\$5,897 84	\$331,876 37

## Additions or Betterments.

Reducing side cuttings and widening embankments.....	\$1,908 70
Railroad ties.....	100 01
Water tanks.....	432 94
Blacksmith shop.....	81 92

Fences .....	\$1,937 28
Engineering.....	21 78
Extra inspirator for locomotive.....	102 00
Royalty on Miller platform, etc .....	225 00
Six sets narrow gauge trucks .....	1,088 21
<b>Total.....</b>	<b>\$5,897 84</b>

## CHARACTERISTICS OF ROAD. •

Main line of road from Phoenicia, N. Y., to Hunter, N. Y.....	14.30 miles.
Main line laid.....	14.30 miles.
Sidings and turnouts on main line.....	.60 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	14.90 miles.
Gauge of track.....	3 ft.
Miles of steel rails (reduced to single track) in main line.....	14.30
Weight per yard of steel rails in main line.....	42 lbs.
Length, in feet, of wooden bridges on all lines.....	403
Length, in feet, of pile or trestle work in wood on all lines.....	795

## EQUIPMENT.

Number of locomotive engines for passenger service }	2
Number of locomotive engines for freight service.... }	
Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:	
Passenger engines }	23 tons.
Freight engines... }	
Number of engine-houses.....	2
Aggregate number of stalls in same .....	2
Number of first-class passenger cars .....	7
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	2	.....
Platform or flat .....	7	.....
Service.....	.....	4
Six dump cars .....	.....	6
Twelve sets transfer trucks.....	.....	.....
<b>Total number of freight cars.....</b>	<b>9</b>	<b>10</b>

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	30
Aggregate amount of salaries and wages paid to same for the year.	\$10,160 27

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by mixed trains .....	28,714
Number of passengers (all classes) carried in cars .....	40,843
Number of tons, of 2,000 pounds, of freight carried in cars .....	14,441
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	473,823
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	197,023
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	15
Rate of speed of same when in motion.....	20

# STONY CLOVE AND CATSKILL MOUNTAIN.

791

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	1,153
Products of animals .....	37
Vegetable food.....	31
Other agricultural products.....	8
Manufactures.....	1,793
Merchandise.....	5,128
Other articles.....	6,291
Total number of tons .....	14,441

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	17
Grain.....	7
Lumber .....	724
Stone .....	5,676
Coal.....	615

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of freight, going south.....	8,082
Tons of freight, going north.....	6,359
Total tons .....	14,441

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers. }	40,348
Number of way passengers ... }	

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way ..	*7.07 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way .....	4.998 cents.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$4,585 08	\$2,751 04	\$7,336 12
Repairs of bridges.....	4 00	2 40	6 40
Repairs of water tanks.....	15 62	9 88	25 00
Repairs of buildings.....	84	50	1 34
Repairs of fences and gates .....	5 05	3 02	8 07
Taxes on real estate .....	770 22	463 14	1,232 36
Total expense of maintaining road and real estate.....	\$5,380 81	\$3,228 48	\$8,609 29

\* Should be 7.22 cents.— *Railroad Commissioners.*

## REPORT OF THE RAILROAD COMMISSIONERS.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$368 52	\$231 12	\$599 64
Repairs of cars.....	823 03	912 92	1,736 95
Total expenses of repairs of machinery and cars.....	\$1,191 55	\$1,135 04	\$2,326 59

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$81 45	\$36 87	\$118 32
Agents and clerks.....	754 17	452 50	1,206 67
Labor in loading and unloading freight.....	91 43	54 85	146 28
Porters, watchmen, flagmen and switchmen.....	390 44	234 26	624 70
Conductors, baggage men and brakemen.....	2,113 52	1,263 11	3,376 63
Enginemen and firemen.....	1,813 12	787 87	2,600 99
Fuel, cost and labor in preparing for use.....	2,847 13	1,708 27	4,555 40
Oil and other lubricants and waste.....	219 58	131 75	351 33
Loss and damage of goods and baggage.....		7 00	7 00
Damages to property, including damages by fire and cattle killed on road.....	107 03	64 22	171 25
General superintendence, or salaries of general officers.....	1,687 50	1,012 50	2,700 00
Hire of cars.....		25 53	25 53
All other items.....	444 27	266 56	710 83
Total expenses of operating the road....	\$10,029 64	\$6,050 29	\$16,079 93

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$445 77
Advertising.....	115 06
Insurance.....	150 00
Total.....	\$710 83

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate.....	\$5,380 81	\$3,228 48	\$8,609 29
Expenses of repairs of machinery and cars.....	1,191 55	1,135 04	2,326 59
Expenses of operating the road.....	10,029 64	6,050 29	16,079 93
Total transportation expenses.....	\$16,602 00	\$10,413 81	\$27,015 81

## RESULT OF THE BUSINESS OF THE YEAR.

## Earnings.

From passengers.....	\$23,685 45
From freight.....	14,226 93

From mails.....	\$722 05
From express .....	633 18
From miscellaneous .....	63 26

Total earnings ..... \$39,830 82

*Charges against Earnings.*

Transportation expenses.....	\$27,015 81
Interest.....	10,919 44

Total charges against earnings..... \$37,935 25

Resulting surplus for the year..... \$1,895 57

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$325,978 53	\$331,876 37
Cash on hand.....	3,475 00	2,872 17
Due from freight and ticket agents.....	1,897 82	2,280 06
Due from sundry roads and persons.....	4,592 02	3,786 48
Total.....	<u>\$335,942 87</u>	<u>\$340,795 08</u>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$100,000 00	\$100,000 00
Funded debt.....	210,000 00	210,000 00
Unfunded debt .....	14,388 21	17,844 85
Income account, balance September 30, 1884..	11,554 66	12,950 23
Total.....	<u>\$335,942 87</u>	<u>\$340,795 08</u>

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance surplus from 1883.....	\$11,554 66
Surplus for this year .....	1,395 57
	<u>\$12,950 23</u>

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
SAMUEL D. COYKENDALL.....	Rondout, N. Y.
GEORGE COYKENDALL.....	Rondout, N. Y.
ALVA S. STAPLES .....	Rondout, N. Y.
ABEL A. CROSBY .....	Rondout, N. Y.
JAMES L. VAN DEUSEN.....	Rondout, N. Y.
ISAAC M. NORTH.....	Rondout, N. Y.
RICHARD G. TOWNSEND .....	Rondout, N. Y.
WILLIAM F. ROMER.....	Kingston, N. Y.
ANTHONY BENSON.....	Kingston, N. Y.
HORATIO S. LOCKWOOD.....	Hunter, N. Y.
JOEL W. MASON.....	New York city.
JOHN DAWSON.....	New York city.
HENRY C. SWAIN.....	New York city.



## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	SAMUEL D. COYKENDALL .....	Rondout, N. Y.
Vice-Pres. and Gen. Sup't.	GEORGE COYKENDALL .....	Rondout, N. Y.
Secretary and Treasurer ..	JOHN G. ROMEYN .....	Rondout, N. Y.

Communications intended for this company should be addressed, Samuel D. Coykendall, President, Rondout, N. Y.

## SUBURBAN RAPID TRANSIT COMPANY.

(Date of charter, October 12, 1880.)

## NOT IN OPERATION.

This company was organized under chapter 606 of the Laws of 1875, known as the Rapid Transit Act, by commissioners appointed by the mayor of the city of New York on the 6th of March, 1880, the certificate of such organization having been filed in the office of the Secretary of State of the State of New York on the 19th day of October, 1880, and a duplicate thereof in the office of the clerk of the county of New York on the 28th day of October, 1880.

No part of the railroad so authorized has been constructed or operated to the date of this report. A part of the route authorized consists of a bridge across the Harlem river. The stone piers for this bridge are nearly completed. The right of way for the route is being obtained by negotiation under legal proceedings. A part of the same has been already acquired.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$600,000 00	\$600,000 00
Capital stock subscribed .....	600,000 00	600,000 00
Capital stock paid in .....	270,000 00	270,000 00
Number of shares of ordinary stock (subscribed) .....		6,000
Total shares of stock, of par value of \$100 per share (subscribed) ..		6,000
Number of stockholders .....		29

## COST OF ROAD AND EQUIPMENT.

Bridges .....	\$91,679 41
Land, land damages and fences .....	60,383 57
Engineering and agencies .....	16,996 13
Bridge approaches .....	10,243 44
Expenses of Rapid Transit Commission .....	20,430 38
Total .....	\$199,749 93

## CHARACTERISTICS OF ROAD.

Main line of road as laid out .....	14.90 miles.
Gauge of track .....	4 ft. 8½ in.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$199,749 98
Cash on hand.....	9,671 98
Maintaining real estate.....	979 61
Current expenses.....	60,684 48
Total.....	\$271,086 00

*Cr.*

Capital stock.....	\$270,000 00
Rents.....	1,086 00
Total.....	\$271,086 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
SAMUEL R. FILLEY.....	New York city.
JOHN J. CRANE.....	New York city.
GUSTAV SCHWAB.....	New York city.
JAMES HOOD WRIGHT.....	New York city.
EDWARD D. ADAMS.....	New York city.
CHRISTIAN J. CHRISTIANSEN.....	Brooklyn, N. Y.
GEORGE S. BOWDOIN.....	New York city.
CHAS. LANIER.....	New York city.
CHAS. H. CASTER.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	SAMUEL R. FILLEY.....	76 Wall st., N. Y. city.
Sec. and Treas...	CORNELIUS K. SMITH.....	76 Wall st., N. Y. city.

## SUSPENSION BRIDGE AND ERIE JUNCTION.

## LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN

(Date of charter, October 16, 1868.)

This company was organized under the General Railroad Law of 1850. Articles of association were filed October 16, 1868. The road was leased to the Erie Railway Company July 13, 1870, for the term of the lessor's corporate existence. It is operated by the New York, Lake Erie and Western Railroad Company, successor to the Erie Railway Company. Completed and in operation January 1, 1871.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$1,000,000 00	\$1,000,000 00
Capital stock as since fixed.....	500,000 00	500,000 00
Capital stock subscribed.....	500,000 00	500,000 00
Capital stock paid in.....	500,000 00	500,000 00
Funded debt.....	1,000,000 00	1,000,000 00
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	5,000
Total shares of stock, of par value of \$100 per share (subscribed).....	5,000
Number of stockholders.....	17

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Mortgage bonds.....	By mortgage of the prop'ty and franchises of the corporation. ....	1870	1900	7	\$1,000,000 00	\$1,000,000 00
Total outstanding.....						\$1,000,000 00

With regard to the amount of capital stock paid in and the cost of the road, it may be stated that by a resolution of the board of directors of the company, dated June 1, 1870, a contract was approved between M. Smith and the company, by which the former agreed to build the road of the company complete for \$1,000,000 of its mortgage bonds and the \$500,000 of its stock stated to have been subscribed in the foregoing item of "stock subscribed."

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry. ....	\$263,756 61
Superstructure, including rails. ....	317,547 08
Passenger and freight stations, buildings and fixtures.....	8,972 75
Engine and car-houses, machine-shop, machinery and fixtures ...	1,182 53
Land, land damages and fences.....	190,035 91
Engineering and agencies.....	37,345 47
Total.....	\$818,849 60

This road was leased to the Erie Railway Company July 13, 1870, for the term of its corporate existence at a rental equal to thirty per cent of its gross earnings, not to be less than \$105,000 per annum.

The New York, Lake Erie and Western Railroad Company, successor to the Erie Railway Company, subsequently acquired this leasehold, and since June, 1878, has operated this road under said lease.

## CHARACTERISTICS OF ROAD.

Main line of road from junction at East Buffalo with the New York, Lake Erie and Western railroad to Suspension Bridge .....	23.277 miles.
Main line laid .....	23.277 miles.
Lines leased (built) or operated, Lockport and Buffalo railroad ....	13.89 "
Total main line (laid), branches owned, and lines leased or operated.	37.167 miles.
Sidings and turnouts on main line .....	16.587 miles.
Sidings and turnouts on branches owned and lines leased or operated, Lockport and Buffalo Branch .....	1.309 "
Total sidings .....	17.896 miles.
Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts.....	55.063 miles.

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Lockport and Buffalo Railroad ...	Lockport, N. Y..	Tonawanda, N. Y.	13.89	13.89	15.14	15.14	Leased.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	17.75
Weight per yard of steel rails in main line.....	56 to 63 lbs.
Weight per yard of iron rails in main line.....	60 "
Length, in feet, of iron bridges on all lines .....	340
Length, in feet, of wooden bridges on all lines. . . . .	726
Length, in feet, of pile or trestle work in wood on all lines....	6,254
Miles of telegraph wire owned and operated.....	33.75

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

HUGH J. JEWETT .....	New York city.
ROBERT HARRIS.....	New York city.
JOHN A. HARDENBERG.....	New York city.
AUGUSTUS R. MACDONOUGH .....	New York city.
JOHN N. ABBOTT.....	New York city.
CHARLES G. BARBER .....	New York city.
ROYAL C. VILAS.....	New York city.
OLIVER W. COOKE.....	New York city.
BIRD W. SPENCER .....	Passaic, N. J.
EDSON D. HAMMOND.....	Brooklyn, N. Y.
SOLOMON S. GUTHRIE.....	Buffalo, N. Y.
RICHARD G. TAYLOR.....	Buffalo, N. Y.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	HUGH J. JEWETT .....	New York city.
Secretary.....	AUGUSTUS R. MACDONOUGH...	New York city.
Treasurer.....	BIRD W. SPENCER .....	Passaic, N. J.

Communications intended for this company should be addressed, A. R. Macdonough, Secretary, Box 839, P. O. New York city.

## SYRACUSE, BINGHAMTON AND NEW YORK.

(Date of charter. April 30, 1857.)

Organized in 1850, under the General Railroad Law, as Syracuse and Binghamton Railroad Company, and opened from Binghamton to Syracuse October, 1854; purchased under foreclosure for \$2,666,488.25, and reorganized October 13, 1856, under the name of Syracuse and Southern Railroad Company, and name changed April 30, 1857, to present title.

The Union Railroad Company, extending the road one and one-half miles on the north to the Erie canal at Geddes, was purchased August 12, 1858, for \$133,983.77.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . . . . .	\$1,201,300 00	\$1,201,300 00
Capital stock as since fixed . . . . .	2,500,000 00	2,500,000 00
Capital stock subscribed . . . . .	2,500,000 00	2,500,000 00
Capital stock paid in . . . . .	2,500,000 00	2,500,000 00
Funded debt . . . . .	2,020,000 00	2,020,000 00
Unfunded debt . . . . .	225,711 32	130,725 73
Total funded and unfunded debt . . . . .	2,245,711 32	2,150,725 73
Average rate per annum of interest on funded debt . . . . .	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) . . . . .	25,000
Total shares of stock of par value of \$100 per share (subscribed) . . . . .	25,000
Number of stockholders . . . . .	42

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of intst.	Amount of thORIZED issue.	Amount actually issued.
Second mortgage bonds . . . . .		1867	1887	"	\$800,000 00	*\$540,000 00.
First consolidated mortgage bonds . . . . .		1876	1906	"	2,500,000 00	1,750,000 00
Total . . . . .					\$3,100,000 00	\$2,290,000 00
Total outstanding . . . . .						\$2,020,000 00

## Statement of Unfunded Debt.

Pay-rolls and operating expenses unpaid . . . . .	\$45,563 64
Interest due and unpaid and accrued to date . . . . .	68,635 00
Dividends unpaid . . . . .	1,627 50
Open accounts . . . . .	14,899 59
Total . . . . .	\$130,725 73

## COST OF ROAD AND EQUIPMENT

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry . . . . .	\$646,319 63		\$646,319 63
Bridges . . . . .	56,379 56		56,379 56
Superstructure, including rails . . . . .	382,512 60	\$4,727 79	387,240 39
Passenger and freight stations, buildings and fixtures . . . . .	34,641 69	5,850 00	40,491 69
Engine and car-houses, machine-shop, machinery and fixtures . . . . .	133,772 81		133,772 81
Land, land damages and fences . . . . .	80,180 07		80,180 07
Engineering and agencies . . . . .	13,094 43	2,266 78	15,351 21
Locomotives, engines and fixtures . . . . .	77,275 67		77,275 67
Passenger and baggage cars . . . . .	31,091 70	4,625 00	35,716 70
Freight and other cars . . . . .	302,171 51	280 00	302,451 51
Paid for road in 1856 . . . . .	2,667,243 35		2,667,243 35
Cost of Union railroad in 1858 . . . . .	133,983 77		133,983 77
Total . . . . .	\$4,658,686 81	\$17,739 57	\$4,576,406 88

\* Of the above second mortgage bonds, \$270,000 has been canceled and destroyed.

*Additions or Betterments.*

Sidings lengthened one mile, costing for rails, ties, timber and labor, etc.		\$6,984 57
Freight-house at Binghamton, enlarged		5,850 00
One new passenger coach, No. 17	\$4,625 00	
One new caboose, No. 5	800 00	
	\$5,425 00	
Less box freight car No. 5316 destroyed	520 00	
		4,905 00
Total		\$17,739 57

## CHARACTERISTICS OF ROAD.

Main line of road from city of Binghamton to Geddes	81 miles.
Main line laid	81 miles.
Second track on main line	31.50 "
Sidings and turnouts on main line	34 "
Aggregate of all tracks on main line, including all sidings and turnouts	146.50 miles.
Gauge of track	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line	124.9
Weight per yard of steel rails in main line	60 and 67 lbs.
Weight per yard of iron rails in main line	60 "
Length, in feet, of iron bridges on all lines	1,223.66
Length, in feet, of wooden bridges on all lines	382.34
Miles of telegraph wire owned and operated	81

## EQUIPMENT.

Number of locomotive engines for passenger service	6
Number of locomotive engines for freight service	12
Number of locomotive engines for switching service	2
Total number of locomotive engines owned	20

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines	40 tons.
Freight engines	46 "
Switching engines	34 "
Number of engine-houses	2
Aggregate number of stalls in same	21
Number of first-class passenger cars	8
Number of baggage, mail and express cars	4

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight	469	
Platform or flat	82	
Cattle	3	
Service	6	67
Caboose	4	4
Total number of freight cars	564	71

## MISCELLANEOUS.

Number of machine and car-shops.....	4
Average number of persons directly employed by the company during the year .....	635
Aggregate amount of salaries and wages paid to same for the year.....	\$301,809 37

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	217,704
Number of miles run by freight trains .....	750,960
Number of passengers (all classes) carried in cars ..	265,260
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,339,776
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	7,053,335
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	86,116,241
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	23
Rate of speed of same when in motion .....	26
Average rate of speed adopted by express passenger trains, including stops.....	33
Rate of speed of same when in motion .....	35
Average rate of speed adopted by freight trains, including stops..	15
Rate of speed of same when in motion.....	12

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	41,405
Products of animals.....	4,032
Vegetable food .....	52,529
Other agricultural products.....	9,332
Manufactures.....	24,074
Merchandise .....	19,478
Other articles .....	1,188,886
Total number of tons .....	1,339,776

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Live stock.....	7,048
Petroleum and other oils .....	2,616
Pig and bar iron and steel, and iron and steel rails.....	12,576
Iron and other ores....	320
Coal.....	1,121,216

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	57,200
Tons of through, going west and north .....	1,239,256
Total tons through.....	1,296,456
Tons of way, going east and south.....	30,126
Tons of way, going west and north.....	23,194
Total tons way....	53,320

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	86,185
Number of way passengers....	229,075

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On all other classes, trackage.....	0.5	0.5
Average on all classes.....	1.178	3.486
<hr/>		
General average of through and way.....		0.621 cents.
<hr/>		

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	3	3
For second-class.....	2	2
Average for all classes.....	2.229	2.682
<hr/>		
General average for through and way.....		2.619 cents.
<hr/>		

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$16,267 71	\$57,676 43	\$73,944 14
Repairs of bridges.....	1,682 42	5,964 83	7,647 25
Repairs of telegraph lines.....	10 94	38 78	49 72
Cost of rails used in repairs.....	2,665 88	9,451 76	12,117 64
Repairs of buildings.....	1,829 39	6,840 58	8,669 97
Repairs of fences and gates.....	376 30	1,834 19	2,210 49
Taxes on real estate, etc.....	11,087 94	39,207 94	50,295 88
Total expense of maintaining road and real estate.....	\$34,020 58	\$120,614 61	\$154,635 19

Tons of steel rails used in repairs.....	821
Length of same (miles and fractions).....	8.87

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$14,562 37	\$16,765 27	\$31,327 64
Repairs of cars.....	10,851 69	47,624 62	58,476 31
Repairs of tools and machinery in shops.....	1,081 62	3,834 87	4,916 49
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	2,212 86	7,845 73	10,058 59
Total expenses of repairs of machinery and cars.....	\$28,708 57	\$76,070 39	\$104,778 96



## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President . . . . .	SAMUEL SLOAN . . . . .	26 Exchange pl., N. Y. city.
Treasurer . . . . .	FRED. H. GIBBENS . . . . .	26 Exchange pl., N. Y. city.
Secretary . . . . .	FRED. F. CHAMBERS . . . . .	26 Exchange pl., N. Y. city.
Superintendent . . . . .	WM. K. NIVER . . . . .	Syracuse, N. Y.

Communications intended for this company should be addressed, Fred F. Chambers, Secretary and Auditor, 26 Exchange place, New York city.

## SYRACUSE, GENEVA AND CORNING.

LESSOR.

LESSEE, FALL BROOK COAL COMPANY.

(Date of charter, August 27, 1875.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . . . . .	\$1,200,000 00	\$1,200,000 00
Capital stock subscribed . . . . .	1,200,000 00	1,200,000 00
Capital stock paid in . . . . .	1,200,000 00	1,200,000 00
Funded debt . . . . .	1,542,400 00	1,528,300 00
Average rate per annum of interest on funded debt . . . . .	6.22 per cent.	6.21 per cent.
Number of shares of ordinary stock (subscribed) . . . . .		12,000
Total shares of stock, of par value of \$100 per share (subscribed). . . . .		12,000
Number of stockholders . . . . .		48

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS	If and how secured.	Date of issue.	When due.	Rate of interest	Amount of authorized issue.	Amount actually issued.
Coupon . . . . .	First mortgage.	1875	1905	7	\$1,000,000 00	\$928,300 00
Coupon . . . . .	Second mortgage . . . . .	1879	1909	5	600,000 00	600,000 00
Total . . . . .					\$1,600,000 00	\$1,528,300 00
Total outstanding . . . . .						\$1,528,300 00

NOTE.—The first mortgage bonds have a sinking fund of one per cent per annum, under the application of which \$14,100 was taken up during the past year. They have also a guarantee under the provisions of a traffic agreement with the Fall Brook Coal Company.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry .....	\$954,850 44
Bridges .....	406,637 01
Superstructure, including rails .....	1,020,999 73
Passenger and freight stations, buildings and fixtures .....	62,476 39
Land, land damages and fences .....	338,782 76
Engineering and agencies .....	108,397 17
Locomotives, engines and fixtures. } .....	*
Passenger and baggage cars. } .....	
Freight and other cars. } .....	
Telegraph lines .....	8,310 50
Total .....	<u>\$2,894,953 99</u>

NOTE—The road of this company is leased to the Fall Brook Coal Company, which has operated it, and will report "Doings of the Year in Transportation," etc.

## CHARACTERISTICS OF ROAD.

Main line of road from Geneva to Corning, N. Y. ....	57.20 miles.
Main line laid. ....	57.20 miles.
Sidings and turnouts on main line .....	16.43 "
Aggregate of all tracks on main line, including all sidings and turnouts. ....	<u>73.63 miles.</u>
Gauge of track. ....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	57.20
Weight per yard of steel rails in main line, average .....	63 lbs.
Length, in feet, of iron bridges on all lines .....	1,392
Length, in feet, of wooden bridges on all lines .....	899
Length, in feet, of pile or trestle work in wood on all lines .....	<u>2,581</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers ..	} One-third of the gross earnings received from Fall Brook Coal Company, lessee. ....	\$226,123 50
From freight .....		
From mails .....		
From rents .....		
From interest on deposits .....		18,924 10
Total earnings .....		<u>\$245,047 60</u>

*Charges against Earnings.*

Interest .....	\$116,927 29
Dividend, March 15, 1884, 5 per centum per annum .....	60,000 00
Stationery, general office expenses and salaries .....	3,361 44
Total charges against earnings .....	<u>\$180,288 73</u>
Resulting surplus for the year .....	<u>\$64,758 87</u>

\* The road is leased to the Fall Brook Coal Company and owns no equipment.

## REPORT OF THE RAILROAD COMMISSIONERS.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road .....	\$2,894,953 99	\$2,894,953 99
Cash deposited in Trust Company, to meet interest and sinking fund, first mortgage. .	47,084 00	.....
Cash deposited in Trust Company, to meet requirements for right of way, as yet unsettled ..	202,434 62	220,643 29
Cash .....	43,370 98	144,357 97
Total .....	\$3,187,843 59	\$3,259,955 25

*Cr.*

	By last report.	By this report.
Capital stock .....	\$1,200,000 00	\$1,200,000 00
Funded debt.....	1,542,400 00	1,528,300 00
Interest on funded debt accrued.....	.....	21,452 79
Income account .....	445,443 59	510,202 46
Total .....	\$3,187,843 59	\$3,259,955 25

## "INCOME" OR "PROFIT AND LOSS" ACCOUNT.

Amount to credit this account, September 30, 1883.....	\$445,443 59
Add surplus earnings, year ending September 30, 1884.....	64,758 87
Cash balance, September 30, 1884.....	\$510,202 46

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE J. MAGEE.....	Watkins, N. Y.
ALEXANDER OLCOTT.....	Corning, N. Y.
JOHN LANG.....	Watkins, N. Y.
DANIEL BEACH.....	Corning, N. Y.
ALONZO H. GORTON.....	Corning, N. Y.
ABRAM S. STOTTROFF.....	Watkins, N. Y.
SAMUEL F. BARGER.....	New York city.
ISAAC P. CHAMBERS.....	New York city.
JAMES TILLINGHAST.....	Buffalo, N. Y.
GEORGE H. BURROWS.....	Buffalo, N. Y.
DWIGHT W. PARDEE.....	Brooklyn, N. Y.
EDWIN D. WORCESTER.....	New York city.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEORGE J. MAGEE.....	Corning, N. Y.
Vice-President ..	JOHN LANG.....	Corning, N. Y.
Treasurer.....	EDWIN D. WORCESTER.....	New York city.
Secretary .....	DANIEL BEACH.....	Corning, N. Y.

Communications intended for this company should be addressed, E. D. Worcester, Treasurer, Grand Central Depot, New York city.

## SYRACUSE, GENEVA AND CORNING.

## LESSEE.

## CHARACTERISTICS OF ROAD.

Main line of road from Corning, N. Y., to Geneva, N. Y.....	57.75 miles.
Main line laid .....	57.75 miles.
Sidings and turnouts on main line.....	16.43 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	74.18 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	57.75
Weight per yard of steel rails in main line.....	62, 67 and 76 lbs.
Length, in feet, of iron bridges on all lines.....	1,992
Length, in feet, of wooden bridges on all lines.....	899
Length, in feet, of pile or trestle work in wood on all lines.....	2,581
Miles of telegraph wire owned and operated .....	58

## EQUIPMENT.

Number of locomotive engines for passenger service.....	9
Number of locomotive engines for freight service .....	38
Number of locomotive engines for switching service .....	3
Total number of locomotive engines owned .....	50

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	80 tons.
Freight engines .....	40 and 50 "
Switching engines .....	35 "
Number of engine-houses.....	7
Aggregate number of stalls in same.....	31
Number of first-class passenger cars.....	13
Number of second-class and emigrant passenger cars .....	6
Number of baggage, mail and express cars .....	7

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	64	.....
Platform or flat .....	17	31
Coal .....	1,158	779
Service.....	.....	162
Cabooses .....	.....	32
Total number of freight cars.....	1,239	1,004

NOTE.—The equipment is furnished by other parties and used in connection with the operating of the Corning, Cowanesque and Antrim railway, and the Pine Creek railway.

## MISCELLANEOUS.

Average number of persons directly employed by the company during the year in operating the Syracuse, Geneva and Corning railway.....	290
Aggregate amount of salaries and wages paid to same for the year.....	\$126,640

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	112,394
Number of miles run by freight trains.....	435,938
Number of passengers (all classes) carried in cars.....	102,924
Number of tons, of 2,000 pounds, of freight carried in cars.....	1,806,922
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	1,986,068
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	92,963,337
Average rate of speed (miles per hour) adopted by ordinary passenger and freight trains, including stops.....	15
Rate of speed of same when in motion.....	18
Average rate of speed adopted by express passenger trains, including stops.....	23
Rate of speed of same when in motion.....	23
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	41,087
Products of animals.....	11,889
Vegetable food.....	39,740
Other agricultural products.....	123,308
Manufactures.....	90,968
Merchandise.....	80,656
Other articles.....	1,419,274
Total number of tons.....	1,806,922

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	29,417
Grain.....	105,967
Live stock.....	1,838
Fresh or pickled meats and provisions.....	2,076
Petroleum and other oils.....	3,660
Lumber.....	33,787
Pig and bar iron and steel, and iron and steel rails.....	28,728
Iron and other ores.....	2,459
Coal.....	1,387,781

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Total tons through.....	1,406,202
Total tons way.....	400,720

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	9,140
Number of way passengers.....	93,794

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class .....	4	6
On second-class .....	2.75	5
On third-class .....	2	5
On fourth-class .....	1.75	4
On all other classes .....	.008	1.50
Average on all classes .....	1	8

General average of through and way ..... \*1½ cents.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class .....	2	2
Average for all classes .....	2	2

General average for through and way..... 2 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails .....	\$5,510 10	\$57,082 21	\$62,592 31
Repairs of bridges .....	232 15	2,678 06	2,910 21
Cost of rails and fastenings used in repairs ..	3,600 20	38,304 29	41,904 49
Repairs of fences and gates .....	236 10	2,574 00	2,810 10
Taxes on real estate .....	918 27	9,268 90	10,187 17
Total expense of maintaining road and real estate .....	\$10,636 82	\$110,907 46	\$121,544 28

Tons of steel rails used in repairs ..... 1110  
Length of same (miles and fractions)..... 12.5

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines, tenders and cars. ....	.....	.....	†\$99,572 68
Repairs of cars.....	.....	.....	\$113,167 91
Total expenses of repairs of machinery and cars.....	\$17,146 50	\$195,594 09	\$212,740 59

\* Should be 0.683 cents.— *Railroad Commissioners.*

† Engines, tenders and cars furnished by other parties and amount paid for service of same, including repairs.

‡ Cars used in operating the road furnished by other parties. Amount paid them for service of same, including repairs.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	By 1st mortgage on road and equipment	1883	1933	8	\$1,100,000 00	\$900,000 00
Second mortgage bonds.	By 2d mortgage on road and equipment.....	*1883	1983	†6	500,000 00	.....
Total.....	.....	.....	.....	.....	\$1,600,000 00	\$900,000 00
Total outstanding. ....						\$900,000 00

*Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid.....	\$19,569 83
Amounts due other railroad corporations.....	2,218 00
Interest due and unpaid.....	45,000 00
Open accounts.....	439 43
Bonds and mortgages.....	4,000 00
Total.....	\$71,227 25

## COST OF ROAD AND EQUIPMENT.

This road was acquired from the purchase at the foreclosure sale of the railroad and equipment of the Syracuse, Chenango and New York Railroad Company and paid for in stocks and bonds. For this reason the classification cannot be given.

## CHARACTERISTICS OF ROAD.

Main line of road from Syracuse to Earlville.....	45.49 miles.
Main line laid.....	45.49 miles.
Sidings and turnouts on main line.....	2.51 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	48 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	8.8
Weight per yard of steel rails in main line.....	56 lbs.
Length, in feet, of iron bridges on all lines.....	564
Length, in feet, of wooden bridges on all lines.....	543
Length, in feet, of pile or trestle work in wood on all lines.....	574
Miles of telegraph wire owned and operated.....	45

## EQUIPMENT.

Number of locomotive engines for passenger service	}	3
Number of locomotive engines for freight service..		
Number of locomotive engines for switching service		
Average weight (with tender, fuel and water) of each kind of locomotive engines, viz.:		
Passenger engines	}	55 tons.
Freight engines..		
Switching engines.		

\* Authorized.

† Out of net earnings.

Number of engine-houses.....	2
Aggregate number of stalls in same.....	5
Number of second-class passenger cars.....	6
Number of baggage, mail and express cars.....	3

## Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	43	.....
Platform or flat.....	19	.....
Hand cars.....	.....	8
Rubble cars.....	.....	7
Total number of freight cars.....	62	15.

## MISCELLANEOUS.

Number of machine and car-shops.....	1
Average number of persons directly employed by the company during the year.....	87
Aggregate amount of salaries and wages paid to same for the year.....	\$40,962 00

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	26,863
Number of miles run by freight trains.....	84,188
Number of passengers (all classes) carried in cars.....	99,029
Number of tons, of 2,000 pounds, of freight carried in cars.....	78,319
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	1,674,927
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	1,701,097
Average rate of speed (miles per hour) adopted by ordinary passen- ger trains, including stops.....	18
Rate of speed of same when in motion.....	20
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	7,741
Products of animals.....	1,816
Vegetable food.....	4,441
Other agricultural products.....	474
Manufactures.....	4,012
Merchandise.....	20,371
Other articles.....	39,404
Total number of tons.....	78,319

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	1,274
Grain.....	2,365
Live stock.....	292
Fresh or pickled meats and provisions.....	2,804
Lumber.....	486
Pig and bar iron and steel, and iron and steel rails.....	705
Coal.....	10,085
Total.....	18,011



## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south .....	85,273
Tons of way, going west and north .....	43,047
Total tons way .....	78,319

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	1,836
Number of way passengers .....	97,193

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way .....	2.897 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
Average for all classes .....	2.57	2.54
General average for through and way .....	2.54 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$9,274 52	\$9,274 57	\$18,549 09
Repairs of bridges .....	303 97	303 99	607 96
Repairs of telegraph lines .....	1 00	1 00	2 00
Cost of rails used in repairs .....	1,829 24	1,829 24	3,658 48
Repairs of buildings .....	2,096 23	2,074 79	4,171 02
Repairs of fences and gates .....	450 52	450 53	901 05
Taxes on real estate .....	2,637 62	2,637 63	5,275 25
Total expense of maintaining road and real estate .....	\$16,593 10	\$16,571 75	\$33,164 85

Tons of steel rails used in repairs .....	100
Length of same (miles and fractions) .....	1.1
Tons of iron rails used in repairs .....	88
Length of same (miles and fractions) .....	1.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$3,018 69	\$3,118 06	\$6,136 75
Repairs of cars .....	1,347 45	2,912 21	4,259 66
Repairs of tools and machinery in shops ..	155 48	155 52	311 00
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	81 57	81 58	163 15
Total expenses of repairs of machinery and cars .....	\$4,603 19	\$6,267 37	\$10,870 56

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office .....	\$178 05	\$178 02	\$356 07
Agents and clerks .....	4,042 47	4,709 75	8,752 22
Labor in loading and unloading freight.....	56 85	89 65	146 50
Porters, watchmen, flagmen and switchmen.....	621 06	619 98	1,241 04
Fuel and water-station attendance.....	496 42	496 41	992 83
Conductors, baggagemen and brakemen .....	3,896 34	2,283 31	6,179 65
Enginemen and firemen .....	3,698 40	3,983 21	7,681 61
Fuel, cost and labor in preparing for use .....	4,984 88	4,976 62	9,961 50
Oil and other lubricants and waste.....	500 70	584 48	1,085 18
Loss and damage of goods and baggage .....		18 86	18 86
Damages for injuries of persons .....			
Damages to property, including damages by fire and cattle killed on road.....	287 25	480 25	767 50
General superintendence or salaries of general officers .....	1,982 41	1,772 44	3,754 85
Hire of cars.....	3,448 86	1,339 88	4,788 74
All other items .....	4,361 82	4,132 54	8,494 36
Total expenses of operating the road ....	\$28,555 51	\$25,575 40	\$54,130 91

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$1,238 66
Advertising .....	166 24
Legal expenses and counsel fees .....	181 35
Insurance .....	410 20
Rents .....	53 74
Cleaning cars.....	445 42
Dispatchers and yardmasters.....	951 16
Rent of engines.....	1,446 15
Removing snow and ice.....	1,432 26
Telegraph expenses.....	308 25
Fuel and furniture for cars .....	218 74
Miscellaneous.....	1,642 19
Total.....	\$8,494 86

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate .....	\$16,593 10	\$16,571 75	\$33,164 85
Expenses of repairs of machinery and cars.....	4,603 19	8,287 37	12,890 56
Expenses of operating the road.....	28,555 51	25,575 40	54,130 91
Total transportation expenses.....	\$49,751 80	\$48,414 52	\$98,166 32

## RESULT OF THE BUSINESS OF THE YEAR.

## Earnings.

From passengers .....	\$42,600 78
From freight.....	49,317 06
From mails.....	2,180 42
From rents .....	824 09

From express. ....	\$2,278 06
From telegraph . . . . .	352 00
From miscellaneous . . . . .	809 06

Total earnings..... \$98,361 47

*Charges against Earnings.*

Transportation expenses ...	\$98,166 32
Interest.....	45,064 17

Total charges against earnings..... \$143,230 49

Resulting deficiency for the year ..... \$44,869 03

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....		\$1,845,500 67
Cash on hand.....	\$11,255 47	7,139 47
Cash assets and individuals and companies....	4,579 42	16,244 00
Materials and supplies . . . . .	1,922 18	256 84
Income account.....		43,879 06
Total . . . . .	\$17,755 02	\$1,918,020 04

*Cr.*

	By last report.	By this report.
Capital stock . . . . .		\$400,000 00
Funded debt.....		1,400,000 00
Installment account.....	\$4,600 00	4,600 00
Unfunded debt . . . . .	10,304 90	71,227 25
Adjustment accounts.....	1,860 16	37,192 79
Income account.....	989 96	
Total . . . . .	\$17,755 02	\$1,918,020 04

"INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance (surplus) from previous year.....	\$989 96
Deficiency . . . . .	44,869 02

Balance (deficiency) September 30, 1884 . . . . . \$43,879 06

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES BARD.. . . .	Norwich, Conn.
HARRISON W. GARDINER . . . . .	Syracuse, N. Y.
THEODORE HOUSTON . . . . .	New York city.
*CONRAD N. JORDAN . . . . .	New York city.

\* Resigned May 20, 1884. Vacancy not filled.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM KEARNEY .....	Syracuse, N. Y.
HOWARD MANSFIELD .....	New York city.
PETER B. MCLENNAN .....	Syracuse, N. Y.
JOHN L. NISBET .....	New York city.
HORACE PORTER .....	Long Branch, N. J.
GEO. A. PORTER .....	Syracuse, N. Y.
EDWARD F. WINSLOW .....	New York city.
FRANKLIN E. WORCESTER .....	Brooklyn, N. Y.
JOHN B. KERR .....	Newburgh, N. Y.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
* President.....	EDWARD F. WINSLOW .....	New York city.
† Secretary.....	JOHN L. NISBET .....	New York city.
† Treasurer .. ..	FRANKLIN E. WORCESTER.....	New York city.
Auditor .....	JOSEPH W. REINHART .....	New York city.
Gen. Manager ..	JAMES D. LAYING.....	New York city.
Superintendent.	ALBERT ALLEN .....	Syracuse, N. Y.

Communications intended for this company should be addressed, Joseph P. Ord, Treasurer, 15 Broad street, New York city.

**TIOGA (Pennsylvania).**

(Date of charter, 1852.)

**STOCK AND DEBT.**

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter.....	\$1,000,000 00	\$1,000,000 00
Capital stock as since fixed.....	580,900 00	580,900 00
Capital stock subscribed .....	580,900 00	580,900 00
Capital stock paid in.....	580,900 00	580,900 00
Funded debt.....	789,500 00	789,500 00
Unfunded debt.....	32,111 42	31,589 43
Total funded and unfunded debt.....	821,611 42	821,089 43
Average rate per annum of interest on funded debt. . . . .	7 per cent.	7 per cent.
Number of shares of ordinary stock (subscribed).....		7,824
Number of shares of preferred stock (subscribed).....		3,794
Total shares of stock, of par value of \$50 per share (subscribed)..		11,618
Number of stockholders.....		18

\* Resigned May 20, 1884. Vacancy not filled.

† Ashbel Green elected President in October, 1884.

† Joseph P. Ord elected Secretary and Treasurer in October, 1884.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	On road.....	1883	.....	7	\$230,500 00	\$230,500 00
Third rail mortgage bonds .....	On road.....	1876	1906	7	375,000 00	125,000 00
Tioga railroad extension mortg'g bonds	On road.....	1875	1905	7	265,000 00	265,000 00
Elmira State Line railroad bonds.....	On road .....	1875	1905	7	100,000 00	100,000 00
Total.....	.....	.....	.....	.....	\$1,030,500 00	\$780,500 00
Total outstanding .....						\$780,500 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$29,200 00
Amounts due other railroad corporations.....	2,047 43
Dividends unpaid .....	842 00
Total.....	\$31,589 43

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry.....	\$1,524,000 74	\$3,868 19	\$1,527,877 93
Bridges.....			
Superstructure, including rails.....			
Passenger and freight stations, buildings and fixtures.....			
Engine and car-houses, machine-shop, machinery and fixtures..			
Land, land damages and fences.....			
Engineering and agencies.....			
Locomotives, engines and fixtures.....			
Passenger and baggage cars.....			
Freight and other cars.....			
Deduct from amount by this report, \$35,551.64 for third rail used and sold during last year, and credited to construction account .....	.....	.....	35,551 64
Total.....	\$1,524,000 74	\$3,868 19	\$1,492,326 29

*Additions or Betterments.*

Water tank.....	\$593 34
Section tool houses .....	663 48
New switches.....	2,612 37
Total....	\$3,868 19

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from near Elmira, N. Y., to Hoytsville, Pa.....	6.52	56.08	62.60
Main line laid .....	6.52	56.08	62.60
Branches owned (built).....		4	4
Total main (laid), branches owned, and lines leased or operated.....	6.52	60.08	66.60
Sidings and turnouts on main line .....	3.88	18.72	22.10
Sidings and turnouts on branches owned and on lines leased or operated.....		.90	.90
Total sidings. ....	3.88	19.62	23
Aggregate of all tracks on main line, branches owned, including all sidings and turnouts....	9.90	79.70	89.60

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double tr'k, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Tioga railroad .....	Blossburgh, Pa..	Morris Run, Pa..	4	....	....	....	Owned.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	16.06
Weight per yard of steel rails in main line.....	60 to 63 lbs.
Weight per yard of iron rails in main line.....	56 to 65 "
Weight per yard of iron rails in branches ..	52 to 65 "
Length, in feet, of iron bridges on all lines.....	1,219
Length, in feet, of wooden bridges on all lines.....	6,327
Length, in feet of pile or trestle work in wood on all lines. }	
Miles of telegraph wire owned and operated.....	68

## EQUIPMENT.

Number of locomotive engines for passenger service .....	4
Number of locomotive engines for freight service .....	9
Number of locomotive engines for switching service .....	1
Total number of locomotive engines owned .....	14

Average weight (with tender and fuel and water) of each kind  
of locomotive engines, viz.:

Passenger engines.....	31 tons.
Freight engines.....	41 "
Switching engines .....	28 "

Number of engine-houses.....	5
Aggregate number of stalls in same.....	18
Number of first-class passenger cars.....	5
Number of second-class and emigrant passenger cars.....	2
Number of baggage, mail and express cars.....	1

## Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	26	.....
Platform or flat.....	97	.....
Coal.....	.....	739
Service.....	.....	12
Tool.....	1	.....
Combination (two baggage and passenger and one baggage, mail and passenger).....	3	.....
Total number of freight cars ..	127	751

## MISCELLANEOUS.

Number of machine and car-shops .....	2
Average number of persons directly employed by the company during the year .....	310
Aggregate amount of salaries and wages paid to same for the year.	\$157,688 73

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	112,254
Number of miles run by freight trains.....	179,694
Number of passengers (all classes) carried in cars ..	153,947
Number of tons, of 2,000 pounds, of freight carried in cars.....	931,793
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	2,152,109
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	32,880,046
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops ..	21.3
Rate of speed of same when in motion .....	26
Average rate of speed adopted by freight trains, including stops ..	10
Rate of speed of same when in motion .....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	888,205
Products of animals .....	683
Vegetable food.....	4,722
Other agricultural products }	
Manufactures .....	6,320
Merchandise.....	25,273
Other articles.....	6,591
Total number of tons .....	931,793

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	1,130
Grain .....	526
Live stock.....	683
Fresh or pickled meats and provisions .....	850
Petroleum and other oils.....	679
Lumber .....	104,022
Pig and bar iron and steel, and iron and steel rails .....	1,117
Iron and other ores .....	951
Coal.....	784,183

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	12,679
Tons of through, going west and north .....	543,861
Total tons through.....	556,040
Tons of way, going east and south .....	26,677
Tons of way, going west and north .....	849,076
Total tons way.....	875,753

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	18,162
Number of way passengers .....	185,786

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	8½	4½
On second-class. . . . .	8	4
On third-class .....	2½	3½
On fourth-class .....	2½	8½
On all other classes .....	½ and 1	.....
Average on all classes .....	2.21	3.94
General average of through and way .....		.960 cent.

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way Cents.
For first-class.....	2 and 3	2½ and 3
For second-class .....	2 and 2½	8
For emigrants .....	3	8
Average for all classes .....	2½	2.88
General average for through and way .....		2.89 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails.....	\$11,628 71	\$46,514 82	\$58,143 53
Repairs of bridges.....	727 32	2,909 26	3,636 58
Repairs of telegraph lines .....	43 25	173 02	216 27
Cost of rails used in repairs.....	5,736 12	22,944 47	28,680 59
Repairs of buildings .....	552 60	2,210 39	2,762 99
Repairs of fences and gates.....	63 86	253 42	316 78
Taxes on real estate .....	223 17	892 70	1,115 87
Total expense of maintaining road and real estate .....	\$18,974 53	\$75,808 06	\$94,872 61



Tons of steel rails used in repairs.....	957
Length of same (miles and fractions).....	10.13
Tons of iron rails used in repairs.....	952.1800
Length of same (miles and fractions).....	10.7

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$3,916 15	\$15,664 58	\$19,580 73
Repairs of cars.....	4,322 45	17,290 80	21,612 25
Repairs of tools and machinery in shops.....	126 30	505 20	631 50
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	512 68	2,050 78	2,563 41
Total expenses of repairs of machinery and cars.....	\$8,877 58	\$35,510 31	\$44,387 89

## EXPENSES OF OPERATING THE ROAD

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$346 38	\$1,385 50	\$1,731 88
Agents and clerks.....	3,984 32	15,937 25	19,921 57
Labor in loading and unloading freight.....	120 44	481 79	602 23
Porters, watchmen, flagmen and switchmen.....	104 36	417 42	521 78
Fuel and water station attendance.....	5,145 79	20,533 14	25,729 93
Conductors, baggage men and brakemen.....	4,337 96	17,351 83	21,689 79
Engine men and firemen.....	3,814 79	15,250 17	19,064 96
Fuel, cost and labor in preparing for use.....	1,073 95	4,315 81	5,389 76
Oil and other lubricants and waste.....	8 67	34 66	43 33
Loss and damage of goods and baggage.....	80 30	257 36	337 66
Damages for injuries of persons.....	22 90	91 63	114 53
Damage to property, including damages by fire and cattle killed on road.....	1,682 06	6,729 22	8,410 28
General superintendence, or salaries of general officers.....	976 03	3,904 12	4,880 15
All other items.....			
Total expenses of operating the road....	\$21 712 04	\$86,843 13	\$108,555 16

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$1,935 33
Advertising.....	148 82
Legal expenses and counsel fees.....	159 00
Insurance.....	1,812 00
Rents.....	800 00
Contributions and subscriptions.....	25 00
Total.....	\$4,880 15

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.	\$18,974 53	\$75,898 08	\$94,872 61
Expenses of repairs of machinery and cars.	8,877 58	35,510 31	44,387 89
Expenses of operating the road.. . . .	21,712 04	86,848 12	108,560 16
Total transportation expenses.....	\$49,564 15	\$198,256 51	\$247,820 66

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$62,276 04
From freight.....	310,759 57
From mails .....	4,572 14
From rents .....	2,433 63
From express.....	1,483 85
From telegraph.....	1,434 18
From car service... ..	6,881 92
Total earnings .....	\$389,841 33

*Charges against Earnings.*

Transportation expenses.....	\$247,820 66
Interest .....	57,851 50
Rentals of leased lines.....	12,750 00
Taxes on gross receipts and capital stock.....	6,132 77
Total charges against earnings .....	\$324,554 93

Resulting surplus for the year.....	\$65,286 40
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction account.....	\$1,524,009 74	\$1,492,826 29
Due from other railroad corporations .....	16,028 50	31,155 40
Due from other corporations .....	816,785 85	911,969 31
Bills receivable. . . . .	1,014,000 00	1,014,000 00
Materials on hand.....	54,287 34	40,160 32
Cash on hand.. . . .	804 60	1,069 12
Total .....	\$3,425,916 03	\$3,490,680 44

*Cr.*

	By last report.	By this report.
Capital stock. ....	\$580,900 00	\$580,900 00
Funded debt .....	789,500 00	789,500 00
Unfunded debt .....	32,111 42	31,589 43
Profit and loss.....	2,023,404 61	2,088,691 01
Total.. . . .	\$3,425,916 03	\$3,490,680 44

## REPORT OF THE RAILROAD COMMISSIONERS.

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance surplus from previous year .....	\$2,023,404 61
Surplus for the year .....	65,286 40
Balance surplus now .....	\$2,088,691 01

## TONAWANDA VALLEY AND CUBA.

(Date of charter, August 29, 1881.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$600,000 00	\$600,000 00
Capital stock subscribed.....	600,000 00	600,000 00
Capital stock paid in .....	587,100 00	587,100 00
Funded debt .....	438,000 00	438,000 00
Unfunded debt .....	221,777 84	281,197 54
Total funded and unfunded debt .....	659,777 84	719,197 54
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed).....	6,000
Total shares of stock, of par value of \$100 per share (subscribed).....	6,000
Number of stockholders .....	26

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Tonawanda Valley Railroad Company coupon bonds....	First mortgage..	1880	1910	6	\$100,000 00	\$79,000 00
Tonawanda Valley Extension Railroad Company coupon bonds.....	First mortgage..	1880	1910	6	70,000 00	34,000 00
Tonawanda Valley and Cuba Railroad Company coupon bonds..	First mortgage..	1881	1932	6	500,000 00	325,000 00
Total .....					\$670,000 00	\$438,000 00
Total outstanding .....						\$438,000 00.

## Statement of Unfunded Debt.

Notes and acceptances.....	\$33,000 00
Pay-rolls and operating expenses unpaid.....	26,575 28
Loans payable. ....	199,408 09
Interest of funded debt .....	15,865 00
Amounts due to other companies and individuals on current accounts. ....	6,849 17
Total.....	\$281,197 54

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$598,204 21	\$454 73	\$598,658 94
Bridges .....	13,250 00		13,250 00
Superstructure, including rails .....	409,483 13		409,483 13
Passenger and freight stations, buildings and fixtures .....	8,947 32	45 00	8,992 32
Engine and car-houses, machine-shop, ma- chinery and fixtures .....	1,514 58	902 96	2,417 54
Land, land damages and fences .....	39,237 02	747 80	39,984 82
Engineering and agencies .....	9,611 00	253 00	9,864 00
Locomotives, engines and fixtures .....	41,796 00		41,796 00
Passenger and baggage cars .....	17,844 41		17,844 41
Freight and other cars .....	10,856 73	4,241 22	15,097 94
Telegraph line .....	632 64	63 20	745 84
Cross ties .....		29 60	29 60
Incidentals .....		790 06	790 06
Right of way .....		433 12	433 12
<b>Total .....</b>	<b>\$1,151,427 08</b>	<b>\$7,960 69</b>	<b>\$1,159,387 73</b>

*Additions or Betterments.*

Ballast .....	\$488 73
Cross ties .....	29 60
Engine-houses, machine-shop, etc. ....	902 96
Engineers, salaries of .....	253 00
Fencing .....	747 80
Grading .....	16 00
Incidentals .....	779 56
Right of way .....	433 12
Telegraph line .....	63 20
Stations and warehouses .....	45 00
Cars, burden .....	4,241 22
Machinery .....	10 50
<b>Total .....</b>	<b>\$7,960 69</b>

## CHARACTERISTICS OF ROAD.

Main line of road from Attica, Wyoming county, N. Y., to Cuba, Allegany county, N. Y. ....	59.09 miles.
Main line laid .....	59.09 miles.
Sidings and turnouts on main line .....	2 33 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	61.42 miles.
Gauge of track .....	3 ft.
Weight per yard of iron rails in main line .....	30 lbs.
Length, in feet, of wooden bridges on all lines .....	460
Length, in feet, of pile or trestle work in wood on all lines .....	8,880
Miles of telegraph wire owned and operated (poles owned by rail- road company, wire by Western Union Telegraph Company)...	59.09

## EQUIPMENT.

Number of locomotive engines for passenger service .....	2
Number of locomotive engines for freight service .....	2
Number of locomotive engines for switching service .....	1
<b>Total number of locomotive engines owned .....</b>	<b>5</b>

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	30 tons.
Freight engines.....	35 "
Switching engines.....	7 "
Number of engine-houses.....	4
Aggregate number of stalls in same.....	8
Number of first-class passenger cars.....	2
Number of second-class passenger cars.....	4
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight.....	5
Platform or flat.....	3
Gondolas.....	8
Transfer trucks for carrying standard gauge car bodies (39 pairs of four wheel trucks).....	39
Total number of freight cars.....	50

#### MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	94
Aggregate amount of salaries and wages paid to same for the year.....	\$43,659 71

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	74,340
Number of miles run by freight trains.....	59,708
Number of passengers (all classes) carried in cars.....	65,054
Number of tons, of 2,000 pounds, of freight carried in cars.....	21,654
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	486,379
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	746,587
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	17
Rate of speed of same when in motion.....	20
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	13

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	4,318
Products of animals.....	1,598
Vegetable food.....	4,070
Other agricultural products.....	2,149
Manufactures.....	2,934
Merchandise.....	2,469
Other articles.....	4,116
Total number of tons..	21,654

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	1,506
Grain.....	1,914
Live stock.....	41
Fresh or pickled meats and provisions.....	183
Petroleum and other oils.....	91
Lumber.....	8,717
Pig and bar iron and steel, and iron and steel rails.....	331
Iron and other ores.....	38

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Total tons through .....	7,605
Total tons way .....	14,049

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers. }	65,054
Number of way passengers .... }	

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way .....	8.871 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on way. Cents.
Average for all classes .....	8
General average for through and way .....	8 cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$10,818 28	\$3,851 33	\$13,669 61
Repairs of bridges .....	399 29	318 70	707 99
Snow and ice removing .....	1,476 18	1,307 78	2,683 96
Cars, road and hand .....	99 10	11 10	180 20
Incidentals .....	315 93	258 48	574 40
Repairs of fences and gates .....	25 23	20 70	45 93
Taxes on real estate .....	802 15	656 30	1,458 45
Total expense of maintaining road and real estate .....	\$12,926 20	\$11,364 39	\$25,290 59

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$2,349 17	\$3,323 33	\$4,672 50
Repairs of cars .....	793 60	1,149 39	1,942 99
Repairs of tools and machinery in shops .....	464 80	464 05	928 85
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops .....	232 67	239 43	472 15
Total expenses of repairs of machinery and cars .....	\$3,840 24	\$4,176 25	\$8,016 49

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office.....	\$589 14	\$448 81	\$1,237 45
Agents and clerks.....	1,328 22	1,328 23	2,656 45
Labor at stations.....		16 40	16 40
Porters, watchmen, flagmen and switchmen..	567 97	567 98	1,135 98
Conductors, baggagemen and brakemen and dispatchers ..	2,474 97	3,333 88	5,808 88
Enginemen and firemen.....	2,373 00	2,163 48	4,536 48
Fuel, coal and labor in preparing for use...	2,265 33	2,264 43	4,529 76
Oil and other lubricants and waste.....	265 86	238 08	496 94
Loss and damage of goods and baggage. ....		78 38	78 38
Damages for injuries of persons.....	191 60	462 65	654 25
General superintendence, or salaries of general officers ..	600 00	600 00	1,200 00
Car cleaning and inspecting .....	11 85	8 62	20 47
All other items.....	2,236 70	1,330 24	4,066 94
Total expenses of operating the road...	\$12,904 64	\$13,525 59	\$26,430 22

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$73 11
Advertising.....	113 83
Legal expenses and counsel fees.....	567 51
Insurance .....	511 98
Rents .....	126 57
Office expenses .....	41 48
Clerks .....	329 13
Fuel and light.....	18 90
Incidentals.....	567 76
Salaries of president and other officers.....	1,696 68
Total .....	\$4,066 94

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate ..	\$13,925 30	\$11,394 89	\$25,320 59
Expenses of repairs of machinery and cars...	3,840 24	4,178 25	8,018 49
Expenses of operating the road.....	12,904 64	13,525 59	26,430 22
Total transportation expenses. ....	\$30,671 08	\$29,096 23	\$59,767 31

## RESULT OF THE BUSINESS OF THE YEAR.

## Earnings.

From passengers.....	\$14,764 44
From freight.....	25,167 25
From mails.....	2,248 80
From rents .....	110 00
From express.....	976 08
From miscellaneous.....	7,066 14
Total earnings .....	\$50,332 66

*Charges against Earnings.*

Transportation expenses.....	\$59,767 81
Interest on funded debt.....	26,840 00
Interest on loans.....	6,278 61
Tax on gross receipts.....	207 40
<b>Total charges against earnings .....</b>	<b>\$92,588 82</b>
<b>Resulting deficiency for the year.....</b>	<b>\$42,255 66</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$1,151,427 08	\$1,159,387 72
Cash on hand.....	1,300 28	5,330 32
Java bonds .....	2,900 00	2,900 00
Individuals and companies .....	2,842 22	7,515 53
Profit and loss .....	88,908 81	181,163 97
<b>Total.....</b>	<b>\$1,246,877 84</b>	<b>\$1,306,297 54</b>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$587,100 00	\$587,100 00
Funded debt .....	438,000 00	438,000 00
Unfunded debt .....	221,777 84	231,197 54
<b>Total.....</b>	<b>\$1,246,877 84</b>	<b>\$1,306,297 54</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficiency from previous year.....	\$88,908 81
Deficiency this year.....	42,255 66
	<b>\$181,163 97</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
RICHARD G. TAYLOR .....	Buffalo, N. Y.
CHARLES L. ATTERBURY .....	New York city.
EDMUND S. BOWEN .....	New York city.
JOHN V. D. LOOMIS .....	Attica, N. Y.
GEORGE R. BLANCHARD.....	Attica, N. Y.
ROYAL C. VILAS .....	Attica, N. Y.
JOHN E. RANSOM .....	Buffalo, N. Y.
CHARLES G. BARBER .....	New York city.
JOHN J. CARTER.....	Titusville, Pa.
BIRD W. SPENCER .....	New York city.



## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	RICHARD G. TAYLOR .....	Buffalo, N. Y.
Vice-President ....	GEORGE R. BLANCHARD .....	New York city.
Treasurer .....	BIRD W. SPENCER .....	New York city.
Secretary .....	JOHN E. RANSOM .....	New York city.
Comptroller ....	STEPHEN LITTLE .....	New York city.

## TONAWANDA, WISCOY AND GENESEE VALLEY.

(Date of charter, December 10, 1881.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$175,000 00	\$175,000 00
Capital stock subscribed .....	45,500 00	45,000 00
Capital stock paid in .....	5,460 00	5,460 00
Number of shares of ordinary stock (subscribed) .....		455
Number of stockholders .....		50

## CHARACTERISTICS OF ROAD.

Main line of road from Canadea to Pike and Bliss stations on R. and P. R. R., towns of Eagle and Gainesville .....	20 miles.
Gauge of track .....	3 ft.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ASAHEL N. COLE .....	Wellsville, N. Y.
A. D. TINGLEY .....	No. 2 Wall st., N. Y. city.
ADDISON J. BEEBE .....	Pike, N. Y.
GEORGE A. GREENE .....	Pike, N. Y.
CARLOSS STEBBINS .....	Pike, N. Y.
GREENLEAF S. VAN GORDEN .....	Pike, N. Y.
MARSENA DRAKE .....	Eagle, N. Y.
JOHN H. SELKREG .....	Ithaca, N. Y.
JAMES M. DAVIS .....	Belfast, N. Y.
J. PRATT MANCHESTER .....	Hume, N. Y.
JOHN S. MINARD .....	Hume, N. Y.
MILTON W. SKIFF .....	Hume, N. Y.
GEORGE H. BLACKMAN .....	Belmont, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	J. PRATT MANCHESTER .....	Hume, N. Y.
Vice-President .....	GEORGE H. BLACKMAN .....	Belmont, N. Y.
Secretary .....	G. S. VAN GORDEN .....	Pike, N. Y.
Treasurer .....	C. STEBBINS .....	Pike, N. Y.
Insp. of Elec..	{ JAMES M. DAVIS .....	Belfast, N. Y.
	{ MARSENA DRAKE .....	Eagle, N. Y.
	{ First four officers <i>ex-officio</i> .	
Ex. Committee	{ JOHN S. MINARD.	
	{ JAMES M. DAVIS.	
	{ MARSENA DRAKE.	

Communications intended for this company should be addressed, G. S. Van Gorden, Secretary, Pike, N. Y.

**TROY AND BENNINGTON.**

LESSOR.

LESSEE, TROY AND BOSTON.

(Date of charter, May 27, 1851.)

The Troy and Bennington Railroad Company was constructed under a contract for its lease to the Troy and Boston Railroad Company.

This lease was renewed at various times, until the present lease, extending from August, 1879, until the expiration of the present charter, May 27, A. D. 1901, or for and during the periods for which the charter shall be extended or renewed, and is in fact a perpetual lease.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$55,000 00	\$55,000 00
Capital stock as since fixed .....	150,800 00	150,800 00
Capital stock subscribed .....	150,800 00	150,800 00
Capital stock paid in .....	150,800 00	150,800 00
Funded debt .....	64,000 00	62,000 00
Unfunded debt (unpaid dividends) .....	144 00	48 00
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.
Number of shares of ordinary stock (subscribed) .....		1,508
Total shares of stock, of par value of \$100 per share (subscribed) .....		1,508
Number of stockholders .....		48

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mort'ge bonds..	Mortgage .....	1880	*	6	\$72,000 00	\$70,000 00
Total outstanding.....						\$22,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$129,057 48
Bridges.....	22,220 14
Superstructure, including rails .....	35,196 34
Passenger and freight stations, buildings and fixtures.....	1,322 00
Land, land damages and fences.....	36,571 70
Engineering and agencies.....	7,585 76
Total.....	\$236,953 37

## CHARACTERISTICS OF ROAD.

Main line of road from Hoosac junction, on Troy and Boston railroad, to Vermont State line .....	5.38 miles.
Main line laid.....	5.38 miles.
Sidings and turnouts on main line.....	.38 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	5.76 miles.

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From rental.....	\$15,400 00
<i>Charges against Rental.</i>	
Interest on first mortgage bonds .....	\$3,810 00
Dividends, February 2d and August 2d,—rate 6 per centum per annum .....	9,048 00
Treasurer's salary .....	250 00
Postage and envelopes.....	6 46
Total charges against rental.....	\$13,114 46
Resulting surplus for the year .....	\$2,285 54

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment.....	\$236,953 37
Cash on hand.....	1,121 57
Total.....	\$238,074 94

\* At different dates; the last one August, 1900.

# TROY AND BENNINGTON.

833

*Cr.*

Capital stock .....	\$150,800 00
Funded debt. ....	62,000 00
Dividends unpaid. ....	48 00
Surplus to balance .....	25,226 94
<b>Total .....</b>	<b>\$238,074 94</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN M. CORLISS .....	Waterford, N. Y.
JOSEPH W. FULLER .....	Troy, N. Y.
A. CLARK FELLOWS ....	Troy, N. Y.
LEWIS E. GURLEY .....	Troy, N. Y.
THOMAS W. LOCKWOOD.....	Troy, N. Y.
JAMES H. HOWE .....	Troy, N. Y.
WM. W. WHITMAN. ....	Troy, N. Y.
PHILIP H. NEHER.. ....	Troy, N. Y.
SAM'L M. VAIL.....	Troy, N. Y.
WM. H. DOUGHTY.....	Troy, N. Y.
WILLIAM GURLEY.....	Troy, N. Y.
PAUL COOK .....	Lansingburgh, N. Y.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JOHN M. CORLISS.....	Troy, N. Y.
Vice-President.....	THOS. W. LOCKWOOD.....	Troy, N. Y.
Secretary and Treas'r.	WILLIAM GURLEY.....	Troy, N. Y.

Communications intended for this company should be addressed, William Gurley, Treasurer, 514 Fulton street, Troy, N. Y.

## TROY AND BOSTON.

(Date of charter, November 22, 1849.)

### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter . ....	\$1,000,000 00	\$1,000,000 00
Capital stock as since fixed .....	2,000,000 00	2,000,000 00
Capital stock subscribed.....	1,645,608 78	1,645,608 78
Capital stock paid in.....	1,628,110 00	1,623,110 00
Funded debt.....	2,669,500 00	2,668,000 00
Unfunded debt .....	114,062 44	150,622 49
Total funded and unfunded debt.....	2,783,562 44	2,818,622 49
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	16,456
Total shares of stock, of par value of \$100 per share (subscribed) .	16,456
Number of stockholders .....	184

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int. st.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds .....			1886	7		\$75,500 00
Third mort'ge bonds .....		1882		6	\$350,000 00	140,000 00
Consolidated mortgage bonds .....		1874	1924	7	1,500,000 00	1,424,000 00
Convertible bonds .....		1884	1883	7		75,000 00
Second mort'ge, 1878 .....		1878	1903	7	1,000,000 00	925,000 00
Elevator mortgage .....						25,000 00
Second mortgage, old issue, still out .....			1884	7		3,500 00
Total .....						\$3,668,000 00
Total outstanding .....						\$3,668,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$79,728 00
Amounts due other railroad corporations and individuals .....	70,899 49
Total .....	\$150,622 49

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$945,667 88	\$3,284 12	\$948,952 00
Bridges .....	52,211 90		52,211 90
Superstructure, including rails .....	409,300 49	913 00	410,213 47
Passenger and freight stations, buildings and fixtures .....	58,172 82		58,172 82
Engine and car-houses, machine-shop, machinery and fixtures .....	65,045 24		65,045 24
Land, land damages and fences .....	297,126 23		297,126 23
Engineering and agencies .....	410,069 13		410,069 13
Locomotives, engines and fixtures .....	207,468 30		207,468 30
Passenger and baggage cars .....	84,109 78		84,109 78
Freight and other cars .....	343,069 67		343,069 67
Graduation and masonry and superstructure on Southern Vermont railroad .....	75,000 00		75,000 00
Total .....	\$2,947,241 42	\$4,197 12	\$2,951,438 54

*Additions or Betterments.*

New side tracks .....	\$3,284 12
Old rail used in same .....	913 00
Total .....	\$4,197 12

## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Troy to Vermont State line .....	34.74	.....	34.74
Main line laid.....	34.74	.....	34.74
Lines leased (built) or operated .....	5.09	6.19	11.28
Total main line (laid), branches owned, and lines leased or operated .....	39.83	6.19	46.02
Sidings and turnouts on main line .....	17.47	.....	17.47
Sidings and turnouts on branches owned and on lines leased or operated.....	.69	1.09	1.78
Total sidings.....	18.16	1.09	19.25
Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts.....	57.99	7.28	65.27

## List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, in- cluding sidings and turnouts		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Troy and Benning- ton.....	Hoosac Junction	St. Line, Verm't	.....	5.09	.....	.69	Leased.
Southern Vermont	N. Y. State Line.	Mass. State Line	6.19	.....	1.09	.....	Leased.

Gauge of track .....	4 ft. 8½ in.
Weight per yard of steel rails in main line.....	60 lbs.
Weight per yard of steel rails in branches.....	60 "
Length, in feet, of iron bridges on all lines .....	380
Length, in feet, of wooden bridges on all lines....	1,945

## EQUIPMENT.

Number of locomotive engines for passenger service. ....	9
Number of locomotive engines for freight service.....	11
Number of locomotive engines for switching service.....	1
Total number of locomotive engines owned .....	21

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :	
Passenger engines .....	23 tons.
Freight engines.....	32 "
Switching engines .....	25 "

Number of engine-houses.....	3
Number of first-class passenger cars.....	4
Number of second-class and emigrant passenger cars.....	10
Number of baggage, mail and express cars.....	6

Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	287	.....
Platform or flat.....	54	.....
Cattle.....	10	.....
Coal.....	98	.....
Caboose.....	1	9
Total number of freight cars.....	450	9

#### MISCELLANEOUS.

Number of machine and car-shops.....	2
Number of elevators or grain houses.....	1

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	165,068
Number of miles run by freight trains.....	134,456
Number of passengers (all classes) carried in cars.....	303,906
Number of tons, of 2,000 pounds, of freight carried in cars.....	503,681
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	6,544,500
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	16,733,332
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	27
Rate of speed of same when in motion.....	32
Average rate of speed adopted by express passenger trains, including stops.....	33
Rate of speed of same when in motion.....	37
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	15

#### DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	40,856
Products of animals.....	16,547
Vegetable food.....	19,896
Other agricultural products.....	70,484
Manufactures.....	112,855
Merchandise.....	101,425
Other articles.....	141,618
Total number of tons.....	503,681

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons
Flour.....	25,485
Grain.....	40,286
Live stock.....	3,272
Fresh or pickled meats and provisions.....	59,218
Petroleum and other oils.....	1,960
Lumber.....	29,238
Pig and bar iron and steel, and iron and steel rails.....	37,857
Coal.....	130,545

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south .....	276,487
Tons of through, going west and north.....	68,882
Total tons through.....	345,319
Tons of way, going east and south.. ..	100,638
Tons of way, going west and north.....	57,724
Total tons way .....	158,362

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	89,702
Number of way passengers .....	217,144

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
Average on all classes .....	1.34	2.99
General average of through and way .....	*	

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2½	3
For second-class.....	2	1½
For emigrants .....	2	3
Average for all classes.....	2	3
General average for through and way.....	2½ cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight trans- portation.	
Repairs of road-bed and railway, other than cost of rails .....	\$12,103 03	\$18,154 55	\$30,257 58
Cost of rails used in repairs. ....	898 82	1,847 49	2,245 81
Repairs of buildings .....	756 56	1,134 85	1,891 41
Repairs of fences and gates.....	803 80	905 80	1,509 66
Taxes on real estate.....	7,049 27	10,573 92	17,623 19
Total expense of maintaining road and real estate .....	\$21,411 04	\$32,116 61	\$53,527 65

Tons of steel rails used in repairs..... 53.8.3.24



## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders.....	\$8,441 23	\$12,861 85	\$21,303 08
Repairs of cars.....	6,460 39	10,821 27	16,981 66
Repairs of tools and machinery in shops.....	622 63	933 94	1,556 56
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	1,610 21	2,415 31	4,025 52
Total expenses of repairs of machinery and cars.....	\$17,134 45	\$26,532 37	\$43,666 82

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery, and other expenses about (general) office.....	\$7 85	\$11 79	\$19 64
Agents and clerks.....	9,740 15	14,610 24	24,350 39
Labor in loading and unloading freight.....		20,001 66	20,001 66
Porters, watchmen, flagmen and switchmen.....	1,446 63	2,168 95	3,615 58
Fuel and water station attendance.....	6,575 31	1,063 91	7,639 22
Conductors, baggagemen and brakemen.....	8,364 30	12,544 45	20,908 75
Enginemen and firemen.....	20,650 28	30,975 40	51,625 68
Fuel, cost and labor in preparing for use.....	2,066 48	3,129 73	5,196 21
Oil and other lubricants and waste.....	338 45	507 68	846 13
Loss and damage of goods and baggage.....	110 00	155 00	265 00
Damages for injuries of persons.....			
Damages to property, including damages by fire and cattle killed on road.....	66 00	99 00	165 00
General superintendence, or salaries of general officers.....	6,399 59	9,599 33	15,998 92
Hire of cars.....		4,223 76	4,223 76
All other items.....	11,346 81	17,020 21	28,367 02
Total expenses of operating the road....	\$67,841 63	\$125,986 88	\$193,828 51

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.		
Stationery and printing.....		\$1,507 90
Advertising.....		572 45
Insurance.....		1,842 44
Expenses Union railroad.....		11,595 22
Contingencies.....		10,127 65
Tax on gross earnings.....		2,721 16
Total.....		\$28,367 02

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.....	\$21,411 04	\$32,116 61	\$53,527 65
Expenses of repairs of machinery and cars..	17,134 45	26,532 37	43,666 82
Expenses of operating the road.....	67,841 63	125,936 88	193,828 51
Total transportation expenses.....	\$106,387 12	\$184,635 86	\$291,022 98

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$164,830 98
From freight .....	288,216 18
From mails .....	18,519 12
From rents .....	1,944 87
From premium on bonds .....	6,600 00
From National express .....	18,951 28
<b>Total earnings .....</b>	<b>\$488,561 88</b>

*Charges against Earnings.*

Transportation expenses .....	\$291,022 98
Interest .....	192,147 40
Rentals of leased lines .....	27,400 00
<b>Total charges against earnings .....</b>	<b>\$510,570 88</b>

Resulting deficiency for the year .....	\$27,008 55
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## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction account .....	\$2,175,842 62	\$2,180,039 74
Equipment .....	634,647 75	634,647 75
Troy Union railroad debt .....	97,500 00	100,000 00
Troy Union railroad stock .....	7,500 00	7,500 00
Southern Vermont .....	75,000 00	75,000 00
Albany and Vermont .....	88,501 08	83,501 08
Real estate .....	61,751 05	61,731 05
Due from agents, etc. ....	97,710 33	129,421 40
Material and supplies .....	51,798 16	49,231 91
Surplus account .....	1,264,623 69	1,287,955 99
Railway equipment .....	4,286 25	10,721 25
From other sources .....	2,020 00	2,778 13
<b>Total .....</b>	<b>\$4,556,180 93</b>	<b>\$4,622,548 30</b>

*Cr.*

	By last report.	By this report.
Capital stock .....	\$1,623,110 00	\$1,623,110 00
Funded debt .....	2,669,500 00	2,668,000 00
Bills payable .....	73,882 65	79,723 00
Due corporations and individuals .....	180,225 66	249,552 80
Other liabilities .....	9,462 62	2,162 50
<b>Total .....</b>	<b>\$4,556,180 93</b>	<b>\$4,622,548 30</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficiency commencing September 30, 1883 .....	\$1,264,623 69	
Less amount credited .....	3,676 25	
		\$1,260,947 44
Deficiency for year ending September 30, 1884 .....		27,008 55
		<u>\$1,287,955 99</u>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
DANIEL ROBINSON .....	Troy, N. Y.
SAMUEL M. VAIL .....	Troy, N. Y.
SAMUEL B. SANFORD .....	Troy, N. Y.
HENRY E. WEED .....	Troy, N. Y.
WILLIAM KEMP .....	Troy, N. Y.
WILLIAM GURLEY .....	Troy, N. Y.
WM. H. VANDERBILT .....	New York city.
HARRISON DURKEE .....	New York city.
JOSEPH H. PARSONS .....	New York city.
AUGUSTUS SCHELL .....	New York city.
LYMAN WILDER .....	Hoosick Falls, N. Y.
OTIS G. CLARK .....	Troy, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers</i>	<i>Official Address.</i>
President .....	DANIEL ROBINSON .....	Troy, N. Y.
Vice-President .....	SAMUEL B. SANFORD .....	Troy, N. Y.
Secretary .....	SAMUEL M. VAIL .....	Troy, N. Y.
Treasurer .....	J. EDWARD MERRILL .....	Troy, N. Y.
Superintendent .....	JOSEPH CRANDELL .....	Troy, N. Y.

## TROY AND CHATHAM.

(Date of charter, December 15, 1881.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed .....	50,000 00	50,000 00
Capital stock paid in .....	5,000 00	5,000 00
Funded debt .....	1,000,000 00	1,000,000 00
Unfunded debt .....	3,000 00	3,000 00
Total funded and unfunded debt .....	1,003,000 00	1,003,000 00
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed) .....	500
Total shares of stock, of par value of \$100 per share (subscribed) ..	500
Number of stockholders .....	26

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage.....	Secured by a mortgage upon the entire property, real and personal, of the company.....	1882	1912	6	\$1,000,000 00	.....

*Statement of Unfunded Debt.*

Open accounts ..... \$3,000 00

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Engineering and agencies.....	\$5,000 00
Engraving of stock and bonds and incidental expenses .....	3,000 00
Total.....	\$8,000 00

## CHARACTERISTICS OF ROAD.

Main line of road from Troy to Chatham Village ..... , 36 miles.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY T. CUTTER.....	New York city.
THOMAS ALEXANDER, Jr.....	New York city.
GEORGE H. MORRISON.....	New York city.
MAURICE J. O'CONNOR.....	Brooklyn, N. Y.
GEORGE TUCKER.....	New York city.
JACOB G. CROWLEY.....	Roxbury, N. Y.
WILLIAM A. CARNEGIE EWEN.....	New York city.
FREDERICK S. W. LEAMAN.....	Jersey City, N. J.
DAVID TRAVIS.....	Bedford, N. Y.
JOHN M. CONWAY.....	New York city.
WILLIAM J. CANNON.....	New York city.
ALFRED WATSON.....	New York city.
CHARLES L. COHN.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	HENRY T. CUTTER.....	203 Broadway, N. Y. city.
Vice-President...	GEORGE TUCKER.....	151 East 40th st., N. Y. city.
Treasurer .....	EDWARD I. FROST.....	120 Broadway, N. Y. city.
Secretary .....	WILLIAM J. CANNON.....	35 Broadway, N. Y. city.

**TROY AND GREENBUSH.**

LESSOR.

LESSEE, NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, May 14, 1845.)

Organized under special charter, Laws of 1845, chapter 323. Constructed soon afterward. Leased February 8, 1851, to the Hudson River Railroad Company, and ever since operated by that company and its successor, the New York Central and Hudson River Railroad Company.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$275,000 00	\$275,000 00
Capital stock subscribed (including 10 per cent dividend) .....	274,400 00	274,400 00
Capital stock paid in (including 10 per cent dividend) .....	274,400 00	274,400 00

Number of shares of ordinary stock (subscribed), including said dividend.....	5,488
Total shares of stock, of par value of \$50 per share (subscribed)...	5,488
Number of stockholders .....	88

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry .....	* \$258,834 90
Bridges.....	
Superstructure, including rails .....	
Passenger and freight stations, buildings and fixtures.....	
Engine and car-houses, machine-shop, machinery and fixtures .....	
Land, land damages and fences .....	
Engineering and agencies.....	† 86,073 46
Locomotives, engines and fixtures }	
Passenger and baggage cars.....	
Freight and other cars.....	
Total.....	\$294,908 36

**CHARACTERISTICS OF ROAD.**

Main line of road from Troy to Greenbush. ....	6 miles.
Main line laid.....	6 "

**RESULT OF THE BUSINESS OF THE YEAR.***Rental.*

Rent from Hudson River Railroad Company.....	\$19,250 00
Earnings from surplus.....	227 50
Total earnings.....	\$19,477 50

\* As per old books, but largely increased by lessees — unknown.

† Worn out long ago — unknown.

*Charges against Rental.*

Dividends, December 5, 1883, and June 5, 1884, seven per centum per annum.....	\$19,208 00
General expenses.....	217 00
Total charges against rental.....	\$19,425 00
Resulting surplus for the year.....	\$52 50

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction account.....	\$274,400 00	\$274,400 00
Sixty shares stock of the association.....	8,000 00	8,000 00
Seventy shares stock of the association.....	.....	8,650 00
Cash.....	742 41	144 91
Total.....	\$278,142 41	\$278,194 91

*Cr.*

	By last report.	By this report.
Capital stock.....	\$274,400 00	\$274,400 00
Profit and loss.....	8,742 41	8,794 91
Total.....	\$278,142 41	\$278,194 91

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
E. THOMPSON GALE.....	Troy, N. Y.
GEORGE H. CRAMER.....	Troy, N. Y.
JOSEPH M. WARREN.....	Troy, N. Y.
THOMAS W. LOCKWOOD.....	Troy, N. Y.
STEPHEN E. WARREN.....	Troy, N. Y.
JAMES A. EDDY.....	Troy, N. Y.
GEORGE S. THOMPSON.....	Troy, N. Y.
JOHN B. PIERSON.....	Troy, N. Y.
EDWARD C. GALE.....	Troy, N. Y.
WILLIAM A. THOMPSON.....	Troy, N. Y.
JOHN B. GALE.....	Troy, N. Y.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	E. THOMPSON GALE.....	Troy, N. Y.
Vice-President.....	THOMAS W. LOCKWOOD.....	Troy, N. Y.
Secretary and Treas....	JOHN B. GALE.....	Troy, N. Y.

## TROY UNION.

(Date of charter, July 21, 1851.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$30,000 00	\$30,000 00
Capital stock subscribed .....	30,000 00	30,000 00
Capital stock paid in .....	30,000 00	30,000 00
Number of shares of ordinary stock (subscribed) .....		300
Number of stockholders .....		15

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry .....	\$157,001 25
Bridges .....	6,089 92
Passenger and freight stations, buildings and fixtures .....	141,099 86
Land, land damages and fences .....	396,557 62
Engineering and agencies .....	12,810 05
Total .....	\$783,984 80

This road has no earnings and its expenses, \$46,844.88 per year ending September 30, 1884, are paid by the New York Central and Hudson River Railroad, Rensselaer and Saratoga Railroad and Troy and Boston Railroad Companies.

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
DANIEL ROBINSON .....	Troy, N. Y.
SAMUEL B. SANFORD .....	Troy, N. Y.
EDMUND FITZGERALD .....	Troy, N. Y.
I. V. BAKER .....	Comstocks, N. Y.
THEODORE VOORHEES .....	Ballston, N. Y.
H. S. MARCY .....	Albany, N. Y.
J. M. TOUCEY .....	New York city.
E. D. WORCESTER .....	New York city.
CHARLES H. FISHER .....	Lansingburgh, N. Y.
ZENAS C. PRIEST .....	Little Falls, N. Y.
D. W. TUTHILL .....	Troy, N. Y.
WM. K. VANDERBILT .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	J. M. TOUCEY .....	New York city.
Vice-President .....	DANIEL ROBINSON .....	Troy, N. Y.

**TUNNEL EXTENSION.**

(Date of charter, June 7, 1882.)

NOT IN OPERATION.

The purpose and object of the organization is to construct a tunnel on Atlantic avenue, at a point about 300 feet east of Third avenue, and continue easterly to a point west of intersection of Atlantic and Sixth avenues, about 2,000 feet, and use and operate steam railroad through aforesaid tunnel.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$50,000 00	\$50,000 00
Capital stock subscribed .....	1,250 00	1,250 00
Capital stock paid in .....	125 00	125 00
Number of shares of ordinary stock (subscribed).....		13
Number of stockholders .....		13

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES McMAHON .....	Brooklyn, N. Y.
W. H. MURTHA .....	Brooklyn, N. Y.
CHAS. A. McMAHON .....	Brooklyn, N. Y.
GEO. W. RICE .....	Brooklyn, N. Y.
JAMES T. EASTON .....	Brooklyn, N. Y.
JOSEPH M. WARREN .....	Brooklyn, N. Y.
GEO. G. HERMAN .....	Brooklyn, N. Y.
HENRY HAWKES .....	Brooklyn, N. Y.
EDWARD FRIEL .....	Brooklyn, N. Y.
THOMAS A. KERRIGAN .....	Brooklyn, N. Y.
THOMAS E. BISHOP .....	Brooklyn, N. Y.
FRANCIS CUMMISKEY .....	Brooklyn, N. Y.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JAMES McMAHON .....	2 Coenties slip, New York city.
Sec. and Treas...	W. H. MURTHA .....	908 Atlantic ave., Brooklyn, N. Y.
Engineer .....	JOHN Y. CUGER .....	Brooklyn, N. Y.

Communications intended for this company should be addressed, James McMahon, 2 Coenties slip, New York city.



**ULSTER AND DELAWARE.**

(Date of charter, May 1, 1875.)

The Rondout and Oswego Railroad Company was organized under the General Railroad Law of the State of New York on the 8d day of April, 1866.

By an act of the Legislature of said State, passed May 9, 1872, the said company was authorized to and did change its name to the New York, Kingston and Syracuse Railroad Company. On the 1st day of May, 1875, the property and franchises of the said two companies were sold under mortgage foreclosure to the Farmers' Loan and Trust Company of the city of New York.

The Ulster and Delaware Railroad Company was organized under said General Railroad Law on or about the 11th day of June, 1875, and the property and franchises so purchased as aforesaid were subsequently conveyed to it.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,250,000 00	\$1,250,000 00
Capital stock subscribed .....	1,152,100 00	1,250,000 00
Capital stock paid in .....	1,152,100 00	1,152,100 00
Funded debt, .....	1,592,600 00	1,650,000 00
Unfunded debt .....	354,599 10	381,431 07
Total funded and unfunded debt .....	1,947,199 10	2,031,431 07
Average rate per annum of interest on funded debt .....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	12,500
Total shares of stock, of par value of \$100 per share (subscribed) .....	12,500
Number of stockholders .....	77

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
First mortgage b'nda.	Road and equipment	1875	1905	7	\$300,000 00	\$300,000 00
Second mortgage income bonds .....	Real estate.	1875	1905	7	1,400,000 00	1,400,000 00
Real estate mortgage.	Real estate.	1878	1883	7	50,000 00	50,000 00
Total .....	.....	.....	.....	.....	\$1,650,000 00	\$1,650,000 00
Total outstanding .....						\$1,650,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$291,359 97
Pay-rolls and operating expenses unpaid .....	90,071 10
Total .....	\$381,431 07

Maturity of real estate mortgage extended by mutual consent.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$22,251 92	\$1,894 08	\$24,146 00
Bridges .....	33,287 60	72 10	33,359 70
Superstructure, including rails .....	134,756 86	27,136 29	161,893 15
Passenger and freight stations, buildings and fixtures .....	7,776 95	6,355 11	14,132 06
Engine and car-houses, machine-shop, machinery and fixtures .....	17,018 54	.....	17,018 54
Land, land damages and fences .....	175,471 15	4,657 55	180,128 70
Engineering and agencies .....	1,067 03	548 70	1,615 73
Locomotives, engines and fixtures .....	52,149 11	8,925 00	61,074 11
Passenger and baggage cars .....	54,322 68	.....	54,322 68
Freight and other cars .....	58,628 95	9,816 18	68,443 13
Machinery and tools .....	6,347 51	1,365 00	7,712 51
Telegraph line .....	2,077 58	.....	2,077 58
Water tanks .....	2,176 85	.....	2,176 85
Hand service cars .....	1,626 56	.....	1,626 56
New York, Kingston and Syracuse railroad and its franchises .....	821,121 32	.....	821,121 32
Total .....	\$1,390,058 11	\$60,770 01	\$1,450,828 12

*Additions or Betterments.*

Masonry .....	\$1,894 08
Labor .....	72 10
Steel rails and expenses, plates, bolts and nuts .....	27,136 29
New passenger station, etc. ....	6,355 11
Right of way and expenses .....	4,657 55
Salary and supplies .....	548 70
One locomotive and tender .....	8,925 00
Two stock, ten box, two milk cars .....	9,816 18
One new lathe .....	1,365 00
Total .....	\$60,770 01

## CHARACTERISTICS OF ROAD.

Main line of road from Rondout, N. Y., to Stamford, N. Y. ....	74 miles.
Main line laid .....	74 miles.
Sidings and turnouts on main line .....	10.25 "
Aggregate of all tracks on main line, including all sidings and turnouts .....	84.25 miles.
Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line .....	47.75
Weight per yard of steel rails in main line .....	62 and 70 lbs.
Weight per yard of iron rails in main line .....	56 lbs.
Length, in feet, of iron bridges on all lines .....	212
Length, in feet, of wooden bridges on all lines .....	2,261
Length, in feet, of pile or trestle work in wood on all lines .....	872
Miles of telegraph wire owned and operated .....	145

## EQUIPMENT.

Number of locomotive engines for passenger service .....	7
Number of locomotive engines for freight service .....	4
Number of locomotive engines for switching service .....	1
Total number of locomotive engines owned .....	12

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz. :

Passenger engines.....	60 tons.
Freight engines.....	60 "
Switching engines.....	30 "
Number of engine-houses.....	2
Aggregate number of stalls in same.....	4
Number of first-class passenger cars.....	14
Number of second-class and emigrant passenger cars.....	5
Number of baggage, mail and express cars.....	2

Number of freight and other cars owned, namely :

	With eight wheels.
Box freight.....	61
Platform or flat.....	163
Cattle.....	8
Service.....	15
Milk.....	11
Total number of freight cars.....	263

#### MISCELLANEOUS.

Number of machine and car-shops.....	2
Average number of persons directly employed by the company during the year.....	316
Aggregate amount of salaries and wages paid to same for the year.....	\$130,097 59

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	116,305
Number of miles run by freight trains.....	134,160
Number of passengers (all classes) carried in cars.....	177,606
Number of tons, of 2,000 pounds, of freight carried in cars.....	143,719
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	3,878,774
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	3,567,911
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	22
Rate of speed of same when in motion.....	28
Average rate of speed adopted by express passenger trains, including stops.....	22
Rate of speed of same when in motion.....	28
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	15

#### DESCRIPTION OF FREIGHT MOVED,

	Tons.
Products of the forest.....	13,974
Products of animals.....	13,798
Vegetable food.....	530
Other agricultural products.....	16,542
Manufactures.....	38,608
Merchandise.....	12,616
Other articles.....	47,661
Total number of tons.....	143,719

#### AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	4,137
Grain.....	12,156

	Tons.
Live stock.....	2,172
Fresh or pickled meats and provisions.....	12,616
Petroleum and other oils.....	1,080
Lumber.....	8,421
Pig and bar iron and steel, and iron and steel rails.....	328
Coal.....	8,284

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south. ....	91,261
Tons of way, going west and north.....	52,458
Total tons way.....	148,719

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	50,134
Number of way passengers.....	127,471

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way.....	5.28 cents.
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AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	2.87	2.87
General average for through and way.....	2.87 cents.	

EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Repairs of road-bed and railway, other than cost of rails.....	\$27,420 27	\$25,231 89	\$52,652 16
Repairs of bridges.....	4,041 92	3,717 98	7,759 90
Repairs of buildings.....	844 14	316 58	860 72
Repairs of fences and gates.....	1,359 09	1,250 45	2,609 54
Taxes on real estate.....	10,228 54	9,410 88	19,639 42
Total expense of maintaining road and real estate.....	\$43,403 96	\$39,927 78	\$83,331 74

EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$6,429 15	\$5,915 21	\$12,344 36
Repairs of cars.....	4,408 54	9,004 91	13,413 45
Repairs of tools and machinery in shops.....	951 23	875 19	1,826 42
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops. ....	317 65	292 26	609 91
Total expenses of repairs of machinery and cars.....	\$12,104 57	\$16,087 57	\$28,192 14

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about general office.....	\$1,823 02	\$1,677 28	\$3,500 30
Agents and clerks.....	5,154 65	4,742 80	9,897 25
Labor in loading and unloading freight.....	2,917 07	2,683 87	5,600 94
Porters, watchmen, flagmen and switchmen.....	1,014 58	933 47	1,948 05
Fuel and water station attendance.....	379 79	349 44	729 23
Conductors, baggagemen and brakemen.....	9,630 82	8,860 97	18,491 79
Enginemen and firemen.....	7,849 29	7,221 85	15,071 12
Fuel, cost and labor in preparing for use.....	20,885 09	19,215 59	40,100 68
Oil and other lubricants and waste.....	1,636 19	1,486 19	3,122 38
Loss and damage of goods and baggage.....	4 74	4 36	9 10
Damages for injuries of persons.....	1,348 93	1,241 06	2,590 00
Damages to property, including damages by fire and cattle killed on road.....	689 46	634 06	1,323 54
General superintendence, or salaries of general officers.....	1,022 66	1,557 34	2,580 00
Hire of cars.....	1,193 32	1,097 93	2,291 25
All other items.....	8,869 98	8,160 92	17,030 90
Total expenses of operating the road.....	\$35,079 58	\$59,876 95	\$124,956 53

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$144 11
Rents.....	1,548 11
Train station supplies.....	2,754 55
Yard labor.....	3,012 62
Legal expenses.....	5,097 99
Horse keeping and expenses.....	740 57
Operating telegraph.....	1,455 35
Contingencies.....	2,277 60
Total.....	\$17,030 90

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation.	
Expenses of maintaining road and real estate.....	\$43,403 96	\$39,927 78	\$83,331 74
Expenses of repairs of machinery and cars.....	12,104 57	16,087 57	28,192 14
Expenses of operating the road.....	65,079 58	59,876 95	124,956 53
Total transportation expenses.....	\$120,588 11	\$115,892 30	\$236,480 41

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$111,352 00
From freight.....	188,411 85
From mails.....	5,288 80
From express.....	9,114 43
From telegraph.....	900 00
From car mileage.....	1,262 50
From miscellaneous.....	555 34
From sales of old material.....	943 70
Total earnings.....	\$317,828 62

*Charges against Earnings.*

Transportation expenses.....	\$236,480 41
Interest.....	40,423 13
Insurance.....	650 00
Income account (charged off).....	2,543 97
<b>Total charges against earnings.....</b>	<b>\$280,097 51</b>
<b>Resulting surplus for the year .....</b>	<b>\$87,731 11</b>

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$1,390,058 11	\$1,450,828 12
Cash on hand.....		6,595 15
Due from freight and ticket agents .....	7,618 33	12,265 88
Due from sundry railroads and persons .....	30,366 06	173,023 56
Post-office department.....	1,322 20	1,322 20
American Express Company .....	780 58	794 21
Fuel and supplies on hand.....	28,360 58	33,539 82
Bonds and stock issued to old bondholders upon reorganization.....	1,744,700 00	1,744,700 00
Western Union Telegraph Company.....	75 00	75 00
<b>Total .....</b>	<b>\$3,208,280 86</b>	<b>\$3,423,143 94</b>

*Cr.*

	By last report.	By this report.
Capital stock.....	\$1,152,100 00	\$1,250,000 00
Funded debt .....	1,592,600 00	1,650,000 00
Unfunded debt.....	354,599 10	381,431 07
Income account, balance September 30, 1884..	103,981 76	141,712 87
<b>Total.....</b>	<b>\$3,208,280 86</b>	<b>\$3,423,143 94</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance September 30, 1883.....	\$103,981 76
Surplus for current year.....	37,731 11
<b>Balance September 30, 1884.....</b>	<b>\$141,712 87</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS CORNELL.....	Rondout, N. Y.
ALVAH S. STAPLES.....	Rondout, N. Y.
ABIEL A. CROSBY.....	Rondout, N. Y.
DAVID KENNEDY.....	Rondout, N. Y.
JAMES L. VAN DEUSEN .....	Rondout, N. Y.
HORACE HUMPHREY.....	Rondout, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
ANTHONY BENSON .....	Kingston, N. Y.
WILLIAM F. ROMER .....	Kingston, N. Y.
SAMUEL G. DIMMICK .....	Kingston, N. Y.
FRANCIS R. GILBERT .....	Stamford, N. Y.
CHARLES A. MILLER .....	New York city.
JOHN BAIRD .....	New York city.
JOSEPH CORNELL .....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	THOMAS CORNELL .....	Rondout, N. Y.
Sec. and Treas. ....	ANTHONY BENSON .....	Rondout, N. Y.
General Supt. ....	JAMES H. JONES .....	Rondout, N. Y.

Communications intended for this company should be addressed, James H. Jones, General Superintendent, Rondout, N. Y.

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UNION.

LESSOR.

LESSEE, NEW YORK, LAKE ERIE AND WESTERN.

(Date of charter, January 20, 1851.)

The Union Railroad Company was organized under and in pursuance of an act of the Legislature of the State of New York, entitled "An act to authorize the formation of railroad companies, and to regulate the same," passed April 2, 1850. The articles of association were filed and recorded in the office of the Secretary of State of the State of New York, at the city of Albany, January 20, 1851.

The Union railroad is constructed to form a connection between the northerly terminus of the Patterson and Ramapo railroad, in the boundary line between the States of New Jersey and New York and the New York and Erie railroad at Suffern station, in the town of Ramapo, in the county of Rockland and State of New York. The Union railroad was leased by the Union Railroad Company, September 10, 1852, to the New York and Erie Railroad Company, and has ever since been operated and maintained by the latter company and its successors (now the New York, Lake Erie and Western Railroad Company) under said lease and as a part of its main line. The lease does not provide that expenditures made by the lessees for additions and betterments are to be refunded to such lessees.

The cost of the construction of the Union railroad, including lands, right of way, etc., was \$50,000, which was furnished and advanced by the Paterson and Ramapo Railroad Company, to which company the Union Railroad Company transferred the said lease, and the rents thereof are paid by the lessee to the Paterson and Ramapo Railroad Company.

The Union Railroad Company has no receipts and makes no disbursements, and the Union railroad, being operated and maintained by the New York, Lake Erie and Western Railroad Company under said lease, this company has no knowledge and can make no report of the maintenance or operation thereof, nor of any matters not stated in this report.

JOHN HOPPER,  
*Secretary of Union Railroad Company.*

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$50,000 00	\$50,000 00
Capital stock subscribed.....	50,000 00	50,000 00
Capital stock paid in .....	50,000 00	50,000 00
Number of shares of ordinary stock (subscribed)....		1,000
Total shares of stock, of par value of \$50 per share (subscribed)...		1,000
Number of stockholders.....		15

## COST OF ROAD AND EQUIPMENT.

NOTE.—The total cost of the railroad of the Union Railroad Company, including lands, superstructure, one single iron track, and all other expenses, was \$50,000. This company has no account of the cost of any particular items. It has no equipment.

## CHARACTERISTICS OF ROAD.

Main line of road from the southern boundary line of township of Ramapo, in the county of Rockland, in the boundary line between the States of New York and New Jersey, to Suffern's depot in said town of Ramapo, about..... 1 mile.  
Main line laid, about..... 1 "

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road.....	\$50,000 00	\$50,000 00

*Cr.*

	By last report.	By this report.
Capital stock .....	\$50,000 00	\$50,000 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

JACOB S. ROGERS.....	New York city.
COLUMBUS B. ROGERS.....	New York city.
EDWARD N. PIGOT .. .	New York city.
HENRY C. STIMSON .....	New York city.
LEWIS ATTERBURY .....	New York city.
R. FULTON CUTTING .....	New York city.
LEWIS A. STIMSON .....	New York city.
W. BAYARD CUTTING .....	New York city.
M. BAYARD BROWN.....	New Jersey.
WILLIAM PENNINGTON .....	New Jersey.
THOMAS BARBOUR.....	New Jersey.
ROBERT S. HUGHES.....	New Jersey.
JOHN HOPFER .....	New Jersey.



**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JACOB S. ROGERS.....	44 Exchange pl., N. Y. city.
Sec. and Treas....	JOHN HOPPER.....	Paterson, N. J.

Communications intended for this company should be addressed, John Hopper, Secretary, Union Railroad Company, Paterson, N. J.

**UNION TERMINAL.**

(Date of charter, June 12, 1884.)

NOT IN OPERATION.

**STOCK AND DEBT.**

Capital stock as authorized by charter.....	\$1,000,000 00
Capital stock subscribed.....	302,500 00
Capital stock paid in.....	302,500 00
Funded debt .....	1,000,000 00

Number of shares of ordinary stock (subscribed).....	3,025
Total shares of stock, of par value of \$100 per share (subscribed).....	3,025
Number of stockholders.....	14

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int'el.	Amount of au- thorized issue.	Amount actu- ally issued.
First mortgage .....	Entire road...	1884	1914	....	\$2,000,000 00	\$1,000,000 00

This company is not yet fully organized for business, being formed only in June last. No further details can be given for this report than those stated.

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
F. L. DANFORTH .....	Buffalo, N. Y.
F. D. LOCKE .....	Buffalo, N. Y.
W. L. DOYLE .....	Buffalo, N. Y.
E. T. JOHNSON .....	Buffalo, N. Y.
ENSIGN BENNETT.....	Buffalo, N. Y.
J. H. POOLE .....	Buffalo, N. Y.
F. S. BUELL .....	Buffalo, N. Y.
W. W. HALSEY.....	Buffalo, N. Y.
E. G. T. ADAMS .....	Buffalo, N. Y.
G. S. GATCHELL.....	Buffalo, N. Y.
WM. JOHNSON.....	Buffalo, N. Y.
CHAS. GURNEY.....	New York city.
WM. L. JOHNSON.....	New York city.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	FREDERICK L. DANFORTH .....	Buffalo, N. Y.
Sec. and Treas....	F. S. BUELL .....	Buffalo, N. Y.

Communications intended for this company should be addressed, F. S. Buell, Secretary and Treasurer, Buffalo, N. Y.

UNITED STATES HARVEY WAY CONSTRUCTION COMPANY.

NOT IN OPERATION.

No meeting of this corporation has been held during the past year, and as its organization has not been fully perfected, the same remarks as found on page 902 of the Railroad Commissioners' Report of 1883 apply to 1884.

UTICA AND BLACK RIVER.

(Date of charter, August 8, 1883.)

The Utica and Black River Railroad Company was originally organized under the General Railroad Law, and acts amendatory thereof, May 9, 1861. Portions of its road were constructed to various points from time to time, and was finally completed to Philadelphia, N. Y., its northern terminus, in February, 1873, there making a direct connection and forming a continuous line with the Black River and Morristown railroad, thence to Morristown, N. Y. On the 8th of August, 1883, articles of agreement, under and in pursuance of an act of the Legislature of the State of New York, entitled "An act authorizing the consolidation of certain railroad companies," passed May 20, 1869, was entered into by and between the two named companies, whereby both should be consolidated into one company, which articles were duly ratified and confirmed, viz., on the part of the Utica and Black River Railroad Company October 17, 1883, and on the part of the Black River and Morristown Railroad Company October 24, 1883, and filed in the office of the Secretary of State on the 16th day of November, 1883.

This company also owns and operates the Ogdensburg and Morristown railroad, extending from Morristown to Ogdensburg, and are lessees of the Carthage, Watertown and Sacketts Harbor railroad, from Carthage to Sacketts Harbor; also the Clayton and Theresa railroad, from Theresa junction to Clayton.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$860,000 00	\$2,600,000 00
Capital stock as since fixed .....	2,000,000 00	*2,600,000 00
Capital stock subscribed .....	1,772,000 00	2,047,000 00
Capital stock paid in .....	1,772,000 00	2,047,000 00
Funded debt .....	1,112,000 00	1,750,000 00
Unfunded debt .....	76,801 49	73,675 82
Total funded and unfunded debt .....	1,188,801 49	1,823,675 82
Average rate per annum of interest on funded debt .....	7 per cent.	6.84 per cent.
Number of shares of ordinary stock (subscribed) .....		20,470
Total shares of stock, of par value of \$100 per share (subscribed) ..		20,470
Number of stockholders .....		456

\* Increased under authority of chapter 917, Laws of 1869, authorizing capital stock of consolidated company to equal capital stock of companies consolidated at par value thereof. — Railroad Commissioners.

## Number of freight and other cars owned, namely :

	With eight wheels.	With four wheels.
Box freight.....	208	.....
Platform or flat .....	158	.....
Service.....	25	.....
Hand cars for section men .....	.....	27
Total number of freight cars .....	386	27

## MISCELLANEOUS.

Number of machine and car-shops.....	3
Number of elevators or grain houses .....	1
Aggregate capacity of same in bushels .....	45,000
Number of freight or cattle yards, of two acres or more in area..	2
Aggregate area of same in acres .....	12
Miles of track laid in same .....	4.92
Average number of persons directly employed by the company during the year .....	500
Aggregate amount of salaries and wages paid to same for the year.	\$220,677

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	302,509
Number of miles run by freight trains.....	230,940
Number of passengers (all classes) carried in cars.....	349,107
Number of tons, of 2,000 pounds, of freight carried in cars.....	348,479
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	10,258,386
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	31,733,099
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	24
Rate of speed of same when in motion .....	28
Average rate of speed adopted by express passenger trains, including stops .....	26
Rate of speed of same when in motion .....	28
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion .....	15

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest .....	67,950
Products of animals .....	16,748
Vegetable food .....	57,789
Other agricultural products .....	41,609
Manufactures .....	71,506
Merchandise.....	28,829
Other articles.....	64,043
Total number of tons.....	348,479

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour .....	56,351
Grain .....	26,457
Live stock.....	4,529
Fresh or pickled meats and provisions.....	11,868
Petroleum and other oils.....	5,578
Lumber .....	59,311
Pig and bar iron and steel, and iron and steel rails .....	6,180
Iron and other ores.....	5,511
Coal .....	45,152

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	67,178
Tons of through, going west and north.....	186,401
Total tons through . . . . .	203,579
Tons of way, going east and south.....	92,089
Tons of way, going west and north.....	53,861
Total tons way.....	144,900

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers .....	29,237
Number of way passengers.....	319,870

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

	Rate on through. Cents.	Rate on way. Cents.
On first-class.....	5.75	8.01
On second-class .....	5.05	6.29
On third-class.....	4.30	5.48
On fourth-class .....	4.05	5.16
On all other classes.....	.95	3.73
Average on all classes.....	4.02	5.72
General average of through and way .....	1.60 cents.	

AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
For first-class.....	8	8
For summer excursion business.....	1.82	1.23
Average for all classes.....	2.62	2.80
General average for through and way .....	2.74 cents.	

EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails .....	\$37,349 79	\$65,428 93	\$102,778 72
Repairs of bridges .....	5,640 27	9,880 56	15,520 83
Repairs of telegraph lines.....	127 94	221 13	352 07
Cost of rails used in repairs.....	39,865 77	69,836 40	109,702 17
Repairs of buildings.....	2,098 06	3,666 61	5,769 67
Repairs of fences and gates .....	1,554 77	2,723 62	4,278 39
Taxes on real estate .....	8,843 22	14,615 57	22,958 79
Total expense of maintaining road and real estate.....	\$94,974 82	\$166,375 82	\$261,350 64
Tons of steel rails used in repairs .....	1,156	2,024	3,180
Length of same (miles and fractions) .....	13.14	23	36.14

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders .....	\$10,822 71	\$18,959 11	\$29,781 82
Repairs of cars .....	15,639 80	14,459 91	30,099 71
Repairs of tools and machinery in shops .....	298 96	523 72	822 68
Incidental expenses, including oil, fuel, clerks, watchmen, and other expenses about shops.....	694 15	1,110 91	1,745 06
Total expenses of repairs of machinery and cars .....	\$27,395 62	\$35,053 65	\$62,449 27

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Office expenses, stationery and other expenses about (general) office .....	\$788 30	\$1,890 94	\$2,679 24
Agents and clerks.....	10,168 71	17,813 43	27,982 14
Labor in loading and unloading freight.....	3,025 03	11,642 63	14,667 66
Porters, watchmen, flagmen and switchmen.....	870 71	5,298 20	6,168 91
Fuel and water station attendance.....	11,774 41	1,174 95	12,949 36
Conductors, baggagemen and brakemen.....	1,866 78	21,380 66	23,247 44
Enginemen and firemen.....	27,103 92	15,777 23	42,881 15
Fuel, cost and labor in preparing for use.....	2,486 68	47,480 34	49,967 02
Oil and other lubricants and waste.....	285 28	4,321 09	4,606 37
Loss and damage of goods and baggage.....	66 57	517 27	583 84
Damages for injuries to persons.....	271 40	116 62	388 02
Damages to property, including damages by fire and cattle killed on road.....	271 40	475 44	746 84
General superintendence, or salaries of general officers.....	5,451 00	9,549 00	15,000 00
Hire of cars .....	1,545 12	16,009 06	17,554 18
All other items.....	16,231 48	29,989 54	46,221 02
Total expenses of operating the road.....	\$91,775 39	\$182,937 39	\$274,712 78

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$2,508 53
Legal expenses and counsel fees .....	8,623 49
Insurance .....	314 25
Rents .....	150 00
Tolls .....	8,007 21
Operating telegraph.....	4,291 91
Shoveling snow.....	8,190 81
Terminal privileges .....	2,100 00
Line expenses .....	5,853 49
Contingencies.....	11,236 33
Total .....	\$46,271 03

TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.	\$94,974 82	\$166,375 82	\$261,350 64
Expenses of repairs of machinery and cars.	27,395 62	35,063 65	62,449 27
Expenses of operating the road.	91,775 39	182,927 39	274,712 78
Total transportation expenses	\$214,145 83	\$384,366 86	\$598,512 69

RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers	\$281,180 05
From freight	506,036 09
From mails	18,829 00
From rents	1,421 95
From express freight	24,171 67
From storage	68 75
From telegraph	649 65
From interest	2,336 99
Total earnings	\$834,644 15

*Charges against Earnings.*

Transportation expenses	\$598,512 69
Interest	123,140 00
*Rentals of leased lines	40,698 67
Dividends, March 30 and September 30—6 per cent.	122,820 00
Total charges against earnings	\$885,171 36
Resulting deficiency for the year	\$50,527 21

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction and equipment	\$3,020,867 88	\$3,866,984 84
Ogdensburg and Morristown railroad		120,929 01
Clayton and Theresa Railroad Company	31,673 19	34,529 63
Carthage, Watertown and Sacketts Harbor Railroad Company	7,943 29	2,985 62
Carthage, Watertown and Sacketts Harbor, land	4,968 51	4,968 51
Open accounts	21,780 20	8,707 55
Black River and Morristown railroad, extension account	60,046 02	
Black River and Morristown railroad bonds	5,000 00	
Cash on hand	26,878 95	
Total	\$3,179,158 04	\$4,098,505 16

\* Rental of leased lines:

Carthage, Watertown and Sacketts Harbor, three-eighths gross earnings	\$26,698 67
Clayton and Theresa, seven per cent on bonded indebtedness	14,000 00
	\$40,698 67

*Cr.*

	By last report.	By this report.
Capital stock .....	\$1,772,000 00	\$2,047,000 00
Funded debt .....	1,112,000 00	1,750,000 00
Unfunded debt .....	76,801 49	78,675 82
Accrued interest on funded debt .....		29,910 00
Accrued rental unpaid .....		8,500 00
Surplus fund .....	218,856 55	134,419 34
Total .....	\$3,179,158 04	\$4,088,505 16

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus fund as per last report. ....	\$218,856 55
Deduct deficiency for the year .....	50,527 21
	\$167,829 34
Deduct accrued interest on funded debt and rental unpaid. ....	33,410 00
	\$134,419 34

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN THORN .....	Utica, N. Y.
ISAAC MAYNARD .....	Utica, N. Y.
JOHN F. MAYNARD .....	Utica, N. Y.
LEWIS LAWRENCE .....	Utica, N. Y.
RUSSEL WHEELER .....	Utica, N. Y.
ABIJAH J. WILLIAMS .....	Utica, N. Y.
ABRAM G. BROWER .....	Utica, N. Y.
THEODORE S. SAYRE .....	Utica, N. Y.
JOHN M. CROUSE .....	Utica, N. Y.
LUDLOW PATTON .....	New York city.
DANIEL B. GOODWIN .....	Waterville, N. Y.
JOHN J. CROUSE .....	Syracuse, N. Y.
FRED. S. EASTON .....	Lowville, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	JOHN THORN .....	Utica, N. Y.
Vice-Pres. and Gen. Man. ....	JOHN F. MAYNARD .....	Utica, N. Y.
Gen'l Superintendent .....	E. A. VAN HORNE .....	Utica, N. Y.
Treasurer .....	ISAAC MAYNARD .....	Utica, N. Y.
Secretary .....	W <sup>o</sup> E. HOPKINS .....	Utica, N. Y.

Communications intended for this company should be addressed, John Thorn, President, Utica, N. Y.

## UTICA, CLINTON AND BINGHAMTON.

LESSOR.

(See report under SURFACE STREET RAILROADS.)

**UTICA, CHENANGO AND SUSQUEHANNA VALLEY.**

LESSOR.

LESSEE, DELAWARE, LACKAWANNA AND WESTERN.

(Date of charter, January 11, 1866.)

Organized under General Railroad Law January 11, 1866. Opened in 1867, twelve miles; 1868, thirty-one miles; 1869, thirteen miles; 1870, eleven miles; 1871, one mile; 1872, thirty miles. Operated by the Delaware, Lackawanna and Western Railroad Company, under lease dated April 9, 1870, who report operations.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter . . . .	\$2,500,000 00	\$2,500,000 00
Capital stock as since fixed.....	4,000,000 00	4,000,000 00
Capital stock subscribed.....	4,000,000 00	4,000,000 00
Capital stock paid in .....	4,000,000 00	4,000,000 00
Unfunded debt .....	162,920 31	162,920 31

Number of shares of ordinary stock (subscribed).....	40,000
Total shares of stock, of par value of \$100 per share (subscribed)..	40,000
Number of stockholders .....	937

*Statement of Unfunded Debt.*

Due lessee for advances.....	\$162,920 31
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**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry .....	\$1,228,444 36
Bridges .....	166,573 76
Superstructure, including rails.....	1,440,628 97
Passenger and freight stations, buildings and fixtures.....	113,980 85
Engine and car-houses, machine-shop, machinery and fixtures....	63,668 32
Land, land damages and fences .....	542,552 66
Engineering and agencies .....	371,475 77
Locomotives, engines and fixtures.....	139,920 42
Passenger and baggage cars.....	95,675 20
Total.....	\$4,162,920 31

**CHARACTERISTICS OF ROAD.**

Main line of road from Greene to Utica.....	75.66 miles.
Main line laid.....	75.66 miles.
Branches owned (built).....	21.75 "
Total main line (laid) and branches owned.....	97.41 miles.



Sidings and turnouts on main line.....	17.18 miles
Sidings and turnouts on branches owned.....	2.63 "
Total sidings .....	19.81 miles
Aggregate of all tracks on main line and branches owned, including all sidings and turnouts.....	117.23 miles

*List of Branches Owned, Leased and Operated. (Built).*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Richfield Springs Branch .....	Cassville Junction	Richfield Springs.	21.75	21.75	2.63	2.63	Owued.

Gauge of track.....	4 ft. 8 1/2 in.
Miles of steel rails (reduced to single track) in main line .....	75.66
Same in branches owned and lines leased or operated.....	21.75
Weight per yard of steel rails in main line.....	60 and 67 lbs.
Weight per yard of iron rails in main line.....	60 "
Weight per yard of steel rails in branches.....	67 "
Weight per yard of iron rails in branches.....	60 "
Length, in feet, of iron bridges on all lines.....	164
Length, in feet, of wooden bridges on all lines.....	2,078
Length, in feet, of pile or trestle work in wood on all lines.....	2,814

**EQUIPMENT.**

Number of locomotive engines for passenger service .....	4
Number of locomotive engines for freight service.....	13
Number of locomotive engines for switching service.....	2
Total number of locomotive engines owned.....	19

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	60 tons.
Freight engines.....	66 "
Switching engines.....	28 "
Number of engine-houses.....	3
Aggregate number of stalls in same.....	19
Number of first-class passenger cars .....	11
Number of baggage, mail and express cars.....	8

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Platform or flat.....	1	.....
Service.....	2	51
Caboose .....	.....	7
Total number of freight cars.....	3	58

MISCELLANEOUS.

Number of machine and car-shops.....

1

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$4,162,920 81	\$4,162,920 81

*Cr.*

	By last report.	By this report.
Capital stock.....	\$4,000,000 00	\$4,000,000 00
Unfunded debt.....	162,920 81	162,920 81
Total.....	\$4,162,920 81	\$4,162,920 81

NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
LEWIS LAWRENCE.....	Utica, N. Y.
GEORGE W. CHADWICK.....	Utica, N. Y.
MILES C. COMSTOCK.....	Utica, N. Y.
DANIEL B. GOODWIN.....	Waterville, N. Y.
SAMUEL SLOAN.....	New York city.
PERCY R. PYNE.....	New York city.
SOLOMON GRIFFITH.....	New York city.
MOSES TAYLOR PYNE.....	New York city.
FREDERICK H. GIBBENS.....	New York city.
EDWIN R. HOLDEN.....	New York city.
EDGAR S. AUCHINCLOSS.....	New York city.
ARTHUR D. CHAMBERS.....	New York city.
One vacancy.	

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President... ..	SAMUEL SLOAN.....	26 Exchange pl., N. Y. city.
Treasurer.....	FRED'K H. GIBBENS....	26 Exchange pl., N. Y. city.
Secretary.....	FRED. F. CHAMBERS....	26 Exchange pl., N. Y. city.
Superintendent...	WM. F. HALLSTEAD....	Scranton, Pa.
Asst. Supt.....	A. C. SALISBURY.....	Utica, N. Y.

Communications intended for this company should be addressed, Fred. F. Chambers, 26 Exchange place, New York city.

**UTICA, ITHACA AND ELMTIRA.**

(Date of charter, May 11, 1878.)

REPORT FROM OCTOBER 1, 1883, TO MARCH 14, 1884.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$2,000,000 00	\$2,000,000 00
Capital stock subscribed .....	2,000,000 00	2,000,000 00
Capital stock paid in .....	2,000,000 00	2,000,000 00
Funded debt .....	600,000 00	600,000 00
Unfunded debt .....	183,886 90	253,186 70
Total funded and unfunded debt .....	783,886 90	853,186 70
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed) .....	20,000
Total shares of stock, of par value of \$100 per share (subscribed) .....	20,000
Number of stockholders .....	70

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	Property and equipm't	1880	1890	6	\$600,000 00	\$600,000 00
Total outstanding .....						\$600,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$25,000 00
Amounts due other railroad corporations .....	2,366 00
Interest due and unpaid .....	123,580 65
Open accounts .....	102,240 00
Total .....	\$253,186 70

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$1,018,016 91		\$1,018,016 91
Bridges .....	304,787 39		304,787 39
Superstructure, including rails .....	719,333 81	\$1,160 56	720,494 37
Passenger and freight stations, buildings and fixtures .....	37,890 15	4,443 56	42,333 71
Engine and car-houses, machine-shop, machinery and fixtures .....	24,387 11	9,008 70	33,395 81
Land, land damages and fences .....	185,853 68		185,853 68
Engineering and agencies .....	73,774 69		73,774 69
Locomotives, engines and fixtures .....	121,586 91	2,708 51	124,295 42
Passenger and baggage cars .....	86,242 35		86,242 35
Freight and other cars .....	80,443 60		80,443 60
Total .....	\$2,651,320 60	\$17,221 33	\$2,668,541 93

*Additions or Betterments.*

Turntable, Cortland .....		\$1,160 55
Passenger and freight station, Elmira .....	\$4,408 91	
Equipment for passenger stations .....	84 65	
		4,448 56
Car-shop, Cortland .....	\$289 02	
Store-room, Cortland .....	581 79	
Water tank, Breesport .....	174 84	
Addition to Cortland shop .....	1,068 27	
Machinery for shop .....	6,894 78	
		9,008 70
Vacuum brakes and equipment for engines .....	\$2,310 21	
Freight on new engines .....	150 00	
Snow plow .....	248 30	
		2,708 51
Total.....		\$17,321 32

On February 23, 1884, this road with its franchise was sold at foreclosure, under a decree of the Supreme Court of the State of New York, to Austin Corbin and J. Rogers Maxwell, and on the 8th day of March, 1884, Corbin and Maxwell conveyed this property to the Elmira, Cortland and Northern Railroad Company.

**CHARACTERISTICS OF ROAD.**

Main line of road from Elmira to Cortland.....	71.05 miles.
Main line laid .....	65.80 miles.
Lines leased (built) or operated. ....	5.28 "
Total main line (laid), branches owned, and lines leased or operated. ....	71.08 miles.
Sidings and turnouts on main line .....	7.21 miles.
Sidings and turnouts on branches owned and on lines leased or operated. ....	.08 "
Total sidings .....	7.29 miles.
Aggregate of all tracks on main line, and lines leased or operated, including all sidings and turnouts.....	78.37 miles.

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Canal Railroad ...	Elmira .....	Horseheads.....	5.28	5.28	1.08	....	Leased.

Gauge of track .....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line.....	15.36
Weight per yard of steel rails in main line.....	56 and 60 lbs.
Weight per yard of iron rails in main line.....	56 and 60 "

Length, in feet, of iron bridges on all lines.....	1,080
Length, in feet, of wooden bridges on all lines..	948
Length, in feet, of pile or trestle work in wood on all lines.....	2,392
Miles of telegraph wire owned and operated.....	71.05

## EQUIPMENT.

Number of locomotive engines for passenger service.....	5
Number of locomotive engines for freight service.....	2
Number of locomotive engines for switching service.....	2
Total number of locomotive engines owned.....	9

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	42 tons.
Freight engines.....	48 "
Switching engines.....	35 "
Number of engine-houses.....	3
Aggregate number of stalls in same.....	10
Number of first-class passenger cars.....	4
Number of second-class and emigrant passenger cars.....	5
Number of baggage, mail and express cars.....	5

Number of freight and other cars owned, namely:

	With eight wheels.	With four wheels.
Box freight.....	16	.....
Platform or flat.....	15	.....
Coal.....	20	10
Service.....	.....	20
Gondolas.....	53	.....
Total number of freight cars.....	104	30

## MISCELLANEOUS

Number of machine and car-shops.....	1
Average number of persons directly employed by the company, October 1, 1883, to March 14, 1884.....	182
Aggregate amount of salaries and wages paid to same from October 1, 1883, to March 14, 1884.....	\$43,207 13

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	47,179
Number of miles run by freight trains.....	32,989
Number of passengers (all classes) carried in cars.....	54,144
Number of tons, of 2,000 pounds, of freight carried in cars.....	53,959
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers").....	1,299,456
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight").....	2,158,360
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	25
Rate of speed of same when in motion.....	30
Average rate of speed adopted by express passenger trains, including stops.....	25
Rate of speed of same when in motion.....	30
Average rate of speed adopted by freight trains, including stops..	10
Rate of speed of same when in motion.....	18

DESCRIPTION OF FREIGHT MOVED.	Tons.
Products of the forest.....	7,636
Products of animals.....	649
Vegetable food.....	5,781
Other agricultural products.....	136
Manufactures.....	3,183
Merchandise.....	530
Other articles.....	36,044
Total number of tons.....	53,959

AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	259
Grain.....	2,697
Live stock.....	92
Fresh or pickled meats and provisions.....	1,702
Petroleum and other oils.....	62
Lumber.....	5,666
Pig and bar iron and steel, and iron and steel rails.....	131
Coal.....	35,241

DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of through, going east and south.....	29,817
Tons of through, going west and north.....	4,397

Total tons through..... 34,214

Tons of way, going east and south.....	18,300
Tons of way, going west and north.....	1,445

Total tons way .. 19,745

DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	18,506
Number of way passengers.....	35,638

AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way..... 1.793 cents.

AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

General average for through and way..... 2.383 cents.

EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total..
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$5,656 33	\$9,228 74	\$14,885 07
Repairs of bridges.....	1,763 93	2,877 99	4,641 92
Repairs of telegraph lines.....	41 28	67 35	108 63
Cost of rails used in repairs.....	16,781 15	27,347 15	44,128 30
Repairs of buildings.....	416 44	679 46	1,095 90
Repairs of fences and gates.....	28 18	45 99	74 17
Taxes on real estate.....	2,372 27	3,870 54	6,242 81
Total expense of maintaining road and real estate.....	\$27,039 53	\$44,117 22	\$71,156 80
Tons of steel rails used in repairs.....	512 1938-2240	838 921-2240	1,352 619-2240
Length of same (miles and fractions).....	5.76	9.89	15.15

## REPORT OF THE RAILROAD COMMISSIONERS.

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Repairs of engines and tenders .....	\$3,087 17	\$3,405 87	\$5,492 54
Repairs of cars .....	2,032 70	1,578 68	3,611 28
Total expenses of repairs of machinery and cars .....	\$4,119 87	\$4,983 95	\$9,103 82

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office .....	\$106 41	\$173 61	\$280 02
Agents and clerks .....	1,864 98	3,042 85	4,907 83
Labor in loading and unloading freight .....	.....	457 23	457 23
Porters, watchmen, flagmen and switchmen .....	816 15	516 83	831 98
Fuel and water station attendance .....	29 83	48 68	78 51
Conductors, baggagemen and brakemen .....	1,990 98	3,103 49	5,094 47
Enginemen and firemen .....	2,139 65	2,979 99	5,119 64
Fuel, coal and labor in preparing for use ..	2,966 80	4,840 53	7,807 33
Oil and other lubricants and waste .....	242 99	396 46	639 45
Loss and damage of goods and baggage .....	38 35	62 57	100 92
Damages for injuries of persons .....	57 00	98 00	155 00
Damages to property, including damages by fire and cattle killed on road .....	156 98	256 12	413 10
General superintendence or salaries of general officers .....	1,811 48	2,955 56	4,767 04
Hire of cars .....	2 40	2,840 43	2,842 83
All other items .....	3,498 00	5,713 02	9,211 02
Total expenses of operating the road ...	\$15,222 00	\$27,379 42	\$42,501 42

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$490 65
Advertising .....	87 80
Legal expenses and counsel fees .....	3,088 42
Insurance .....	127 50
Rents .....	562 03
Tolls .....	2,134 59
Train supplies .....	147 94
Passenger and baggage transfer .....	33 52
Station supplies .....	205 56
Wrecking expenses .....	149 99
Interest and exchange .....	1,169 44
Hire of locomotives .....	201 00
Taxes on gross earnings .....	579 35
Salaries and expenses of Railroad Commissioners .....	194 28
Engineering expenses .....	98 95
Total .....	\$9,211 02

TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation.	Freight transportation.	
Expenses of maintaining road and real estate.	\$27,039 58	\$44,117 22	\$71,156 80
Expenses of repairs of machinery and cars.	4,119 87	4,938 95	9,108 82
Expenses of operating the road.	15,222 00	27,279 42	42,501 42
Total transportation expenses.	\$46,381 45	\$76,380 59	\$122,762 04

RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.	\$30,961 98
From freight.	88,708 96
From mails.	2,457 71
From rents.	89 19
From express.	1,992 17
From telegraph.	63 41
From mileage on cars.	97 28
From miscellaneous sources.	55 86
Total earnings.	\$74,376 51

*Charges against Earnings.*

Transportation expenses.	\$122,762 04
Interest.	16,854 84
Total charges against earnings.	\$139,116 88
Resulting deficiency for the year.	\$64,740 37

BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.	\$2,651,320 60	\$2,668,641 93
Cash on hand.	627 51	
Due from other railroad corporations.	184 90	
Fuel and supplies on hand.	18,080 70	20,592 20
Accounts receivable.	19,964 42	
Profit and loss.	93,208 77	148,271 19
Open accounts.		15,681 39
Total.	\$2,783,386 90	\$2,853,186 70

*Cr.*

	By last report.	By this report.
Capital stock.	\$2,000,000 00	\$2,000,000 00
Funded debt.	600,000 00	600,000 00
Unfunded debt.	183,386 90	253,186 70
Total.	\$2,783,386 90	\$2,853,186 70



## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance deficiency from previous year .....	\$93,208 77
Deficiency for this year.....	64,740 37
Sundry debts to profit and loss account .....	821 75
	<hr/>
	\$158,770 89
Sundry credits to profit and loss account.....	10,499 70
	<hr/>
Balance deficiency now.....	\$148,271 19

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
AUSTIN CORBIN.....	New York city.
J. ROGERS MAXWELL.....	New York city.
FREDERICK W. DUNTON.....	New York city.
WILLIAM G. WHEELER.....	New York city.
THOMAS F. WARD.....	New York city.
JOHN P. DASH.....	New York city.
HENRY W. MAXWELL.....	New York city.
GILMAN S. MOULTON.....	New York city.
JAMES D. CAMPBELL.....	New York city.
BENJAMIN S. HENNING.....	New York city.
DAVID C. ROBINSON.....	Elmira, N. Y.
GEORGE M. DIVEN.....	Elmira, N. Y.
HENRY S. REDFIELD.....	Elmira, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	AUSTIN CORBIN.....	New York city.
Vice-President.....	J. ROGERS MAXWELL.....	New York city.
Sec. and Treas.....	FREDERICK W. DUNTON.....	New York city.
General Manager.....	A. A. MCLEOD.....	New York city.

Communications intended for this company should be addressed, A. A. McLeod, General Manager, Elmira, N. Y.

## VALLEY.

## LESSOR.

## LESSEE, DELAWARE, LACKAWANNA AND WESTERN.

(Date of charter, March 4, 1869.)

Organized under General Railroad Law March 4, 1869. Opened in 1870. Operated by the Delaware, Lackawanna and Western Railroad Company, under lease dated April 15, 1869, who report operations.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock as since fixed.....	750,000 00	750,000 00
Capital stock subscribed.....	750,000 00	750,000 00
Capital stock paid in .....	750,000 00	750,000 00
Funded debt.....	400,000 00	400,000 00
Unfunded debt.....	5,446 64	9,329 14
Total funded and unfunded debt.....	405,446 64	409,329 14
Average rate per annum of interest on funded debt .....	5 per cent.	5 per cent.

# VALLEY.

873

Number of shares of ordinary stock (subscribed).....	7,500
Total shares of stock, of par value of \$100 per share (subscribed)..	7,500
Number of stockholders....	58

## Statement of Funded Debt.

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int'at.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	.....	1881	1911	5	\$500,000 00	\$400,000 00
Total outstanding .....						\$400,000 00

## Statement of Unfunded Debt.

Due lessee for advances.....	\$9,329 14
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## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$537,222 06	.....	\$537,222 06
Bridges.....	142,815 22	\$3,882 50	146,697 72
Superstructure, including rails.....	282,972 19	.....	282,972 19
Passenger and freight stations, buildings and fixtures.....	5,652 85	.....	5,652 85
Land, land damages and fences.....	92,911 96	.....	92,911 96
Engineering and agencies.....	33,872 34	.....	33,872 34
Freight and other cars.....	60,000 00	.....	60,000 00
Total .....	\$1,155,446 64	\$3,882 50	\$1,159,329 14

## Additions or Betterments.

Part cost new iron second track bridge over Snake creek.....	\$3,882 50
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## CHARACTERISTICS OF ROAD.

Main line of road from Pennsylvania State line to Binghamton....	11.64 miles.
Main line laid.....	11.64 miles.
Second track on main line .....	11.64 "
Sidings and turnouts on main line.....	1.60 "
Aggregate of all tracks on main line, including all sidings and turnouts....	24.88 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line?.....	23.28
Weight per yard of steel rails in main line.....	65 lbs.
Weight per yard of iron rails in main line.....	60 "
Length, in feet, of iron bridges on all lines.....	934

## EQUIPMENT.

Number of freight and other cars owned, namely:	With eight wheels.
Box freight.....	100

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment .....	\$1,155,456 64	\$1,159,329 14

*Cr.*

	By last report.	By this report.
Capital stock .....	\$750,000 00	\$750,000 00
Funded debt .....	400,000 00	400,000 00
Unfunded debt .....	5,446 64	9,329 14
Total .....	\$1,155,446 64	\$1,159,329 14

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
SAMUEL SLOAN .....	New York city.
PERCY R. PYNE .....	New York city.
CHARLES E. CARRYL .....	New York city.
FRED. F. CHAMBERS .....	New York city.
BENJAMIN G. CLARKE .....	New York city.
FREDERICK H. GIBBENS .....	New York city.
EDWIN R. HOLDEN .....	New York city.
GEORGE W. B. CUSHING .....	New York city.
BENJAMIN A. HEGEMAN .....	New York city.
MOSES TAYLOR PYNE .....	New York city.
ARTHUR D. CHAMBERS .....	New York city.
LOUIS P. CHILD .....	New York city.
One vacancy.	

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	SAMUEL SLOAN...	26 Exchange place, N. Y. city.
Sec. and Treas...	FRED. F. CHAMBERS.	26 Exchange place, N. Y. city.
Superintendent...	W. F. HALLSTEAD...	Scranton, Pa.

Communications intended for this company should be addressed, Fred. F. Chambers, 26 Exchange place, New York city.

**WALLKILL VALLEY.**

(Date of charter, July 2, 1877.)

Organized in 1866 as the Wallkill Valley Railway. Foreclosed and reorganized as the Wallkill Valley Railroad Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter:.....	\$330,000 00	\$330,000 00
Capital stock subscribed.....	330,000 00	330,000 00
Capital stock paid in.....	330,000 00	330,000 00
Funded debt.....	580,000 00	580,000 00
Unfunded debt.....	97,095 33	86,259 92
Total funded and unfunded debt.....	677,095 33	666,259 92
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed) .....	3,300
Total shares of stock, of par value of \$100 per share (subscribed).	3,300
Number of stockholders .....	14

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage .....	On railway and rolling stock....	1877	1917	7	\$250,000 00	\$250,000 00
Second m't'ge income	On railway and rolling stock....	1877	1917	7	330,000 00	330,000 00
Total.....	.....	.....	.....	.....	\$580,000 00	\$580,000 00
Total outstanding.....						\$580,000 00

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$41,719 88
Pay-rolls and operating expenses unpaid.....	20,695 01
Amounts due other railroad corporations.....	15,029 73
Interest due and unpaid.....	105 00
Open accounts.....	2,912 16
Interest on bonds accrued, not yet due.....	4,375 00
Taxes.....	1,423 14
Total.....	\$86,259 92

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Grading and masonry .....	\$85,149 01	\$1,351 58	\$86,500 59
Bridges .....	40,084 99	338 31	40,423 30
Superstructure, including rails.....	86,888 62	25 77	86,714 39
Passenger and freight stations, buildings and fixtures.....	613 88	508 96	1,122 64
Engine and car-houses, machine-shop, machinery and fixtures.....	.....	3,220 63	3,220 63
Land, land damages and fences.....	11,150 20	.....	11,150 20
Engineering and agencies.....	14,918 18	.....	14,918 18
Locomotives, engines and fixtures.....	16,968 43	.....	16,968 43
Passenger and baggage cars.....	16,293 15	.....	16,293 15
Freight and other cars.....	10,296 72	.....	10,296 72
Station furniture.....	.....	66 83	66 83
Cost of Wallkill Valley R. R. and its franchises	128,000 00	.....	128,000 00
Total .....	\$410,160 98	\$5,512 06	\$415,673 06

*Additions or Betterments.*

Grading and masonry } .....	\$1,377 35
New side track..... }	
Stations and buildings .....	508 96
Turn-tables.....	2,937 87
Station furniture .....	66 83
Bridges .....	338 31
Machinery for shops .....	282 76
<b>Total.....</b>	<b>\$5,512 08</b>

## CHARACTERISTICS OF ROAD.

Main line of road from Montgomery, N. Y., to Albany, N. Y.....	85.25 miles.
Main line laid.....	33.46 miles.
Sidings and turnouts on main line.....	3 "
Aggregate of all tracks on main line, including all sidings and turnouts.....	36.46 miles.
Gauge of track.....	4 ft. 8½ in.
Miles of steel rails (reduced to single track) in main line..	27
Weight per yard of steel rails in main line.....	56 lbs.
Weight per yard of iron rails in main line.....	56 "
Length, in feet, of iron bridges on all lines.....	1,173
Length, in feet, of wooden bridges on all lines.....	985
Length, in feet, of pile or trestle work in wood on all lines .....	1,356
Miles of telegraph wire owned and operated .....	37.53

## EQUIPMENT.

Number of locomotive engines for passenger service .....	1
Number of locomotive engines for freight service.....	1
<b>Total number of locomotive engines owned .....</b>	<b>2</b>

Average weight (with tender and fuel and water) of each kind of locomotive engines, viz.:

Passenger engines.....	58 tons.
Freight engines .....	58 "
Number of engine-houses.....	1
Aggregate number of stalls in same.....	1
Number of first-class passenger cars .....	2
Number of baggage, mail and express cars .....	4

Number of freight and other cars owned, namely:

	With eight wheels.
Box freight.....	12
Platform or flat .....	4
<b>Total number of freight cars.....</b>	<b>16</b>

Number of locomotive engines controlled by the corporation for use, but leased instead of owned.....	1
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## MISCELLANEOUS.

Average number of persons directly employed by the company during the year.....	93
Aggregate amount of salaries and wages paid to same for the year.	\$31,851 30

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	63,630
Number of miles run by freight trains .....	25,450
Number of passengers (all classes) carried in cars.....	96,153
Number of tons, of 2,000 pounds, of freight carried in cars.....	91,482
Number of miles traveled by passengers, or number of passengers carried one mile ("total movement of passengers") .....	1,119,148
Number of miles one ton of freight was carried, or number of tons carried one mile ("total movement of freight") .....	1,573,269
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops.....	25
Rate of speed of same when in motion.....	35
Average rate of speed adopted by freight trains, including stops..	12
Rate of speed of same when in motion.....	20

## DESCRIPTION OF FREIGHT MOVED.

	Tons.
Products of the forest.....	7,186
Products of animals .....	9,636
Vegetable food.....	7,781
Other agricultural products.....	2,769
Manufactures.....	13,689
Merchandise. ....	18,527
Other articles.....	31,894
Total number of tons .....	91,482

## AMOUNTS MOVED OF CERTAIN SPECIFIED ARTICLES INCLUDED IN FOREGOING DESCRIPTION.

	Tons.
Flour.....	1,419
Grain.....	2,976
Live stock.....	117
Fresh or pickled meats and provisions.....	1,853
Lumber.....	404
Pig and bar iron and steel, and iron and steel rails .....	402
Coal.....	10,556

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

Tons of way, going east and south.....	54,621
Tons of way, going west and north. ....	36,861
Total tons way.....	91,482

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers.....	22,312
Number of way passengers.....	73,841

## AVERAGE RATE CHARGED PER TON PER MILE ON FREIGHT.

General average of through and way ...	4.41 cents.
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## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

	Rate on through. Cents.	Rate on way. Cents.
Average for all classes.....	2.62	2.92
General average for through and way .....	2.84 cents.	

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of road-bed and railway, other than cost of rails.....	\$8,094 68	\$12,041 94	\$21,136 57
Repairs of bridges.....	478 61	710 41	1,184 02
Repairs of telegraph lines.....	78 48	117 74	196 22
Cost of rails used in repairs.....	780 88	1,171 54	1,952 22
Repairs of buildings.....	542 55	612 42	1,155 97
Repairs of fences and gates.....	311 14	466 70	777 84
Taxes on real estate.....	5,059 08	7,588 61	12,647 69
Total expense of maintaining road and real estate .....	\$15,940 37	\$23,710 36	\$39,650 53

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Repairs of engines and tenders.....	\$2,284 71	\$3,078 46	\$5,363 17
Repairs of cars.....	4,334 67	470 06	4,805 23
Repairs of tools and machinery in shops.....	26 75	40 12	66 57
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops.....	106 13	29 75	135 88
Total expenses of repairs of machinery and cars.....	\$6,752 26	\$3,619 99	\$10,371 25

## EXPENSES OF OPERATING THE ROAD.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Office expenses, stationery and other expenses about (general) office.....	\$215 67	\$323 51	\$539 18
Agents and clerks.....	3,094 26	3,537 59	6,631 85
Labor in loading and unloading freight.....	880 78	570 51	1,451 29
Porters, watchmen, flagmen and switchmen.....	315 80	863 62	1,179 42
Fuel and water station attendance.....	382 68	574 03	956 71
Conductors, baggagemen and brakemen.....	2,447 78	2,065 44	4,513 22
Enginemen and firemen.....	2,668 38	2,248 07	4,916 45
Fuel, coal and labor in preparing for use.....	6,471 20	4,571 54	11,042 74
Oil and other lubricants and waste.....	368 95	338 01	706 96
Loss and damage of goods and baggage.....	.....	58 43	58 43
Damages for injuries of persons.....	8 00	12 00	20 00
Damages to property, including damages by fire and cattle killed on road.....	60 20	15 30	75 50
General superintendence, or salaries of general officers.....	2,140 73	2,431 64	4,572 37
Hire of cars.....	2,143 85	1,628 25	3,771 60
All other items.....	5,866 44	5,613 16	11,479 60
Total expenses of operating the road.....	\$26,564 19	\$24,341 10	\$50,905 29

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$1,848 08
Advertising.....	271 89
Insurance .....	120 62
Rents .....	84 99
Expenses of cars, cleaning, etc.....	414 26
Despatchers and yard-masters .....	1,407 81
Mail expenses.....	84 00
Telegraph expenses .....	958 80
Trackage .....	4,613 05
Rental of engines.....	1,950 00
Locomotive furniture.....	77 49
Incidentals.....	154 11
<b>Total.....</b>	<b>\$11,479 60</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	ALLOTTED TO		Total.
	Passenger transportation	Freight transportation	
Expenses of maintaining road and real estate	\$15,940 17	\$23,710 36	\$39,650 53
Expenses of repairs of machinery and cars...	6,752 25	3,618 99	10,371 25
Expenses of operating the road.....	26,564 19	24,341 10	50,905 29
<b>Total transportation expenses.....</b>	<b>\$49,256 62</b>	<b>\$51,670 45</b>	<b>\$100,927 07</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$31,811 92
From freight .....	69,349 70
From mails .....	1,892 97
From rents .....	36 00
From express .....	2,905 60
From telegraph.....	923 84
From miscellaneous .....	437 92
<b>Total earnings.....</b>	<b>\$107,857 95</b>

*Charges against Earnings.*

Transportation expenses.....	\$100,927 07
Interest.....	17,500 99
<b>Total charges against earnings.....</b>	<b>\$118,428 06</b>
<b>Resulting deficiency for the year .....</b>	<b>\$11,070 11</b>



## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction .....	\$238,602 68	\$244,047 93
Equipment .....	48,558 30	48,625 13
Purchase of Walkill Valley railroad.....	128,000 00	128,000 00
Adjustment account.....	521,713 08	521,713 08
Cash on hand.....	15,633 49	4,967 37
Amount due from other railroad companies and individuals.....	23,456 11	9,600 85
Material and supplies on hand .....	15,375 87	8,104 65
Balance September 30th.....	20,755 80	36,200 91
Total .....	\$1,007,095 33	\$996,259 92

*Cr.*

	By last report.	By this report.
Capital stock .....	\$330,000 00	\$330,000 00
Funded debt .....	580,000 00	580,000 00
Unfunded debt .....	97,095 33	86,259 92
Total.....	\$1,007,095 33	\$996,259 92

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Deficiency September 30, 1883, per last report .....	\$20,755 80
Add for accrued interest on bonds, which was omitted from report for 1878. ....	4,375 00
Actual deficiency September 30, 1883 .....	\$25,130 80
Deficiency for year ending September 30, 1884.....	11,070 11
Balance, deficiency September 30, 1884.....	\$36,200 91

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
EDWARD F. WINSLOW.....	New York city.
HORACE PORTER.....	Long Branch, N. J.
CHARLES BARD .....	Norwich, Conn.
THEODORE HOUSTON .....	New York city.
GEORGE H. SHARP .....	Kingston, N. Y.
ASHDEL GREEN .....	Englewood, N. J.
HOWARD MANSFIELD .....	New York city.
JOHN L. NISBET .....	New York city.
WALTER KATTE.....	New York city.
JAMES MACKIN.....	Newburgh, N. Y.
FRANKLIN E. WORCESTER.....	Brooklyn, N. Y.
JOSEPH P. ORD .....	New York city.
JOHN B. KERR.....	New York city.

**THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.**

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	EDWARD F. WINSLOW ....	15 Broad st., N. Y. city.
Sec. and Treas....	FRANKLIN E. WORCESTER....	15 Broad st., N. Y. city.
Gen. Sup't.....	JAMES E. CHILDS ...	24 State st., N. Y. city.
Superintendent...	GEORGE H. GRAVES..	Kingston, N. Y.

Communications intended for this company should be addressed, F. E. Worcester, Secretary, 15 Broad street, New York city.

**WAVERLY AND STATE LINE.**

LESSOR.

LESSEE, PENNSYLVANIA AND NEW YORK CANAL AND RAILROAD COMPANY.

(Date of charter, June 11, 1867.)

The railroad was leased January 26, 1875, on a perpetual lease to the Pennsylvania and New York Canal and Railroad Company, a Pennsylvania corporation.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$10,000 00	\$10,000 00
Capital stock subscribed.....	10,000 00	10,000 00
Capital stock paid in.....	10,000 00	10,000 00
Unfunded debt .....	54,898 05	None.

Number of shares of ordinary stock (subscribed).....	100
Total shares of stock, of par value of \$100 per share (subscribed).	100

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry .....	} \$64,898 05
Bridges.....	
Superstructure, including rails. ....	
Passenger and freight stations, buildings and fixtures .....	
Engine and car-houses, machine-shop, machinery and fixtures	
Land, land damages and fences ....	
Engineering and agencies.....	

**CHARACTERISTICS OF ROAD.**

Main line of road from Pennsylvania State line to junction of New York, Lake Erie and Western railroad at Waverly, less than....	1 mile.
Main line laid, less than.....	1 "
Gauge of track.....	4 ft. 8½ in.

## RESULT OF THE BUSINESS OF THE YEAR.

*Rental.*

From rental ..... \$800 00

*Charges against Rental.*

Charges against rental ..... \$800 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ROBERT H. SAYRE.....	Bethlehem, Pa.
CHARLES HARTSHORNE .....	Philadelphia, Pa.
WILLIAM H. SAYRE.....	Bethlehem, Pa.
EASTON N. FRISBIE.....	Elmira, N. Y.
GEORGE M. DIVEN.....	Elmira, N. Y.
ISRAEL W. MORRIS.....	Philadelphia, Pa.
JOHN R. FANSHAW.....	Philadelphia, Pa.
WILLIAM C. ALDERSON.....	Philadelphia, Pa.
FREDERICK MERCER.....	Wilkes Barre, Pa.
JOHN C. WELLS .....	Elmira, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	ROBERT H. SAYRE.....	Bethlehem, Pa.
Vice-President....	CHARLES HARTSHORNE.....	Philadelphia, Pa.
Sec. and Treas....	JOHN R. FANSHAW.....	Philadelphia, Pa.

Communications intended for this company should be addressed, John R. Fanshawe, Secretary, 228 South Third street, Philadelphia, Pa.

**WAVERLY AND STATE LINE.**

LESSEE.

NO REPORT.

**WELLSVILLE, BOLIVAR AND ELDRED.**

LESSOR.

LESSEE, BRADFORD, ELDRED AND CUBA.

(Date of charter, April 29, 1881.)

This company does not operate any railroad whatever, its own railroad being leased to the Bradford, Eldred and Cuba Railroad Company.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$100,000 00	\$100,000 00
Capital stock subscribed .....	69,900 00	69,900 00
Capital stock paid in .....	6,990 00	6,990 00
Unfunded debt. . . . .	412,400 00	412,400 00

Number of shares of ordinary stock (subscribed) .....	699
Total shares of stock, of par value of \$100 per share (subscribed).	699
Number of stockholders, not issued.	

*Statement of Unfunded Debt.*

Amounts due other railroad corporations .....	\$412,400 00
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The amount above quoted is due to the Bradford, Eldred and Cuba Railroad Company for materials, supplies and labor performed under an agreement for the lease of the railroad and property to the said Bradford, Eldred and Cuba Railroad Company.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry .....	} \$412,400 00
Bridges and fences .....	
Superstructure, including rails .....	
Passenger and freight stations, buildings and fixtures .....	
Engine and car-houses, machine-shop, machinery and fixtures .....	
Land, land damages and fences .....	
Engineering and agencies .....	

The railroad of this company is leased to and operated by the Bradford, Eldred and Cuba Railroad Company, and the doings of the year are included in that company's report.

## CHARACTERISTICS OF ROAD.

Main line of road from Wellsville, N. Y., to Little Genesee, N. Y.	19.07 miles.
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Main line laid .....	19.07 miles.
Branches owned (built) .....	1.55 "

Total main line (laid) and branches owned .....	20.62 miles.
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Sidings and turnouts on main line .....	2.26 miles.
Sidings and turnouts on branches owned .....	.47 "

Total sidings .....	2.78 miles.
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Aggregate of all tracks on main line and branches owned, including all sidings and turnouts .....	28.35 miles.
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*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of double track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Richburg Branch.	Bollivar.....	Richburg .....	1.55	1.55	.47	.47	Owned.

Gauge of track .....	3 ft.
Weight per yard of iron rails in main line.....	30 lbs.
Weight per yard of iron rails in branches.....	30 "
Length, in feet, of wooden bridges on all lines.....	160
Length, in feet, of pile or trestle work in wood on all lines.....	1,000

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road .....	\$412,400 00
Due from other railroad companies.....	6,990 00
Total.....	\$419,390 00

*Cr.*

Capital stock paid in.....	\$6,990 00
Unfunded debt.....	412,400 00
Total.....	\$419,390 00

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

WILLIAM F. JONES .....	Wellsville, N. Y.
AARON R. HILL.....	Wellsville, N. Y.
WILLIAM BEEVER.....	Wellsville, N. Y.
WILLIAM A. BALDWIN.....	Wellsville, N. Y.
RICHARD G. TAYLOR.....	Buffalo, N. Y.
WILSON S. BISSELL.....	Buffalo, N. Y.
BIRD W. SPENCER.....	Passaic, N. J.
GEORGE R. BLANCHARD.....	New York city.
JOHN J. CARTER.....	Titusville, Pa.
DANIEL O. DAY.....	Buffalo, N. Y.
EDMUND S. BOWEN.....	New York city.
LEROY S. ANDERSON.....	Wellsville, N. Y.
JUDSON H. CLARK.....	Scio, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President.....	RICHARD G. TAYLOR.....	Buffalo, N. Y.
Vice-President....	GEORGE R. BLANCHARD.....	New York city.
Secretary.....	WILSON S. BISSELL.....	Buffalo, N. Y.
Treasurer.....	BIRD W. SPENCER.....	New York city.

**WELLSVILLE, COUDERSPORT AND PINE CREEK.**

(Date of charter, November 14, 1861.)

NOT IN OPERATION.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	84,500 00	84,500 00
Capital stock paid in.....	12,992 45	12,992 45
Unfunded debt.....	9,550 20	9,550 20
Number of shares of ordinary stock (subscribed).....		845
Total shares of stock, of par value of \$100 per share (subscribed).....		845
Number of stockholders.....		47

*Statement of Funded Debt.*

Amount of authorized issue.....	\$72,000 00
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*Statement of Unfunded Debt.*

Open accounts.....	\$1,775 20
Right of way unpaid for.....	7,495 00
Bills not in.....	800 00
Total.....	\$9,570 20

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Grading and masonry.....	\$10,898 15
Land, land damages and fences.....	2,607 50
Engineering and agencies.....	1,742 00
For right of way, overdrafts, miscellaneous accounts.....	7,795 00
Total.....	\$22,542 65

**CHARACTERISTICS OF ROAD.**

	Length in this State. Miles..	Length out of this State Miles.	Total length. Miles.
Main line of road from Wellsville, N. Y., to Genesee Forks, Potter county, Pa.....	11.75	.25	12

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Paid for masonry and grading .....	\$10,898 15	\$10,898 15
Lands and right of way .....	2,607 50	2,607 50
Engineering .....	1,742 00	1,742 00
Due for right of way, overdrafts and miscellaneous accounts.....	7,795 00	7,795 00
Total .....	\$22,542 65	\$22,542 65

*Cr.*

	By last report.	By this report.
Paid on capital stock .....	\$12,992 45	\$12,992 45
Unpaid drafts, as by this report.....	9,550 20	9,550 20
Total.....	\$22,542 65	\$22,542 65

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

*Names of Directors.**Residence.*

JOHN J. S. LEE.....	Wellsville, N. Y.
HIRAM A. COATS.....	Wellsville, N. Y.
HENRY N. LEWIS.....	Wellsville, N. Y.
HENRY K. OPP.....	Wellsville, N. Y.
EDWARD J. FARNUM.....	Wellsville, N. Y.
ISAAC W. FASSETT.....	Wellsville, N. Y.
ASAHEL N. COLE.....	Wellsville, N. Y.
JOSEPH DOTY.....	Wellsville, N. Y.
HARVEY ALGER.....	Wellsville, N. Y.
WILLIAM BEEVER.....	Wellsville, N. Y.
RUFUS SCOTT.....	Wellsville, N. Y.
JUDSON H. CLARK.....	Scio, N. Y.
GEORGE H. BLACKMAN.....	Belmont, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

*Title.**Officers.**Official Address.*

President.....	JOHN J. S. LEE.....	Wellsville, N. Y.
Vice-President.....	HIRAM A. COATS.....	Wellsville, N. Y.
Treasurer.....	HENRY N. LEWIS.....	Wellsville, N. Y.
Secretary.....	HENRY K. OPP.....	Wellsville, N. Y.
	JOSEPH DOTY.....	Wellsville, N. Y.
	ISAAC W. FASSETT.....	Wellsville, N. Y.
	EDWARD J. FARNUM.....	Wellsville, N. Y.

Communications intended for this company should be addressed, John J. S. Lee, Wellsville, N. Y.

**WESTCHESTER.**

(Date of charter, June 7, 1881.)

**NOT IN OPERATION.**

The Westchester Railway Company was duly organized on June 7, 1881, by Wm. F. Van Pelt, as the purchaser and owner of the real estate, tracks, fixtures and privileges, and all other property of the New York, Housatonic and Northern Railroad Company, excepting that part of the road of said company between Danbury and Brookfield Junction, in the State of Connecticut, and his associates, pursuant to the provisions of the General Railroad Laws of this State, and also pursuant to the provisions of the act of the Legislature of this State, passed May 9, 1878, entitled "An act relative to purchasers of the franchises and property of corporations whose franchises and property shall have been sold by mortgage, and the amendments thereto," as conveyed to him by John N. Whiting and wife, by deed dated April 2, 1881.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed.....	62,400 00	62,400 00
Capital stock paid in .....	6,240 00	6,240 00
Unfunded debt .....	10,145 75	10,849 46
<hr/>		
Number of shares of ordinary stock (subscribed) .....		624
Total shares of stock, of par value of \$100 per share (subscribed).....		624
Number of stockholders.....		20

*Statement of Unfunded Debt.*

Open accounts .....	\$10,849 46
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This company is at present engaged in engineering and other preliminary work, having succeeded by purchase at public sale of foreclosure of mortgage to all the rights, franchises, property, etc., of the New York, Housatonic and Northern Railroad Company.

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report.	Amount since charged.	Amount by this report.
Engineering and agencies.. .....	\$16,384 25	\$708 71	\$17,092 96



## CHARACTERISTICS OF ROAD.

	Length in this State. Miles.	Length out of this State Miles.	Total length. Miles.
Main line of road from Harlem river, N. Y., to Danbury, Conn., with branches .....	51	9	60

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cash subscriptions to stock .....	\$6,240 00	\$6,240 00
Loans to company.....	10,145 75	10,849 46
Total .....	\$16,385 75	\$17,089 46

*Cr.*

	By last report.	By this report.
Engineering, agencies, etc.....	\$16,384 25	\$17,087 96
Cash on hand.....	1 50	1 50
Total .....	\$16,385 75	\$17,089 46

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. F. VAN PELT.....	New York city.
WM. S. HOYT.....	Pelham, N. Y.
FRANK G. BROWN.....	New York city.
ERNEST HALL.....	New York city.
CLARENCE L. WESTCOTT.....	White Plains, N. Y.
FRED'K W. BRUGGERHOF.....	Darien, Conn.
BENJ. WEED.....	Darien, Conn.
HARRISON E. GAWTRY.....	New York city.
PHILIP ALLEN.....	New York city.
SAM. J. YOUNG.....	Brooklyn, N. Y.
P. GARDNER.....	New York city.
LEWIS M. BROWN.....	New York city.
GEO. D. DAVIS, JR. ....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	LEWIS M. BROWN.....	48 Wall st., N. Y. city.
Vice-President ...	FRED'K W. BRUGGERHOF....	Darien, Conn.
Sec. and Treas....	WM. F. VAN PELT.....	48 Wall st., N. Y. city.

Communications intended for this company should be addressed, Lewis M. Brown, President, 48 Wall street, New York city.

**WESTCHESTER COUNTY.**

(Date of charter, February 23, 1884.)

NOT IN OPERATION.

**STOCK AND DEBT.**

Capital stock as authorized by charter .....	\$400,000 00
Capital stock subscribed .....	58,000 00
Amount paid in .....	2,900 00

This company has not yet constructed any portion of its road owing to the refusal of the Board of Aldermen of the city of Yonkers to grant a hearing upon the petition of the company presented to them in May last.

**\* WEST SIDE AND YONKERS.**

LESSOR.

LESSEE, NEW YORK CITY AND NORTHERN.

(Date of charter, July 21, 1879.)

Organized under the provisions of chapter 606, Laws of 1875, July 21, 1879.  
Leased to the New York City and Northern Railroad Company May 1, 1880.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$400,000 00	\$400,000 00
Capital stock subscribed .....	400,000 00	400,000 00
Capital stock paid in .....	10,000 00	10,000 00
Funded debt .....	1,142,500 00	1,142,500 00
Unfunded debt .....	135,909 16	134,909 16
Total funded and unfunded debt .....	1,278,409 16	1,277,409 16
Average rate per annum of interest on funded debt .....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed) .....	4,000
Total shares of stock of par value of \$100 per share (subscribed) ..	4,000
Number of stockholders .....	9

\* This road is leased to the New York City and Northern Railroad Company, and under the provisions of the lease the stock of the West Side and Yonkers Railway Company has been retired by exchanging therefor the stock of the New York City and Northern Railroad Company, except 100 shares still outstanding.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
Registered bonds.....	First mortgage.	1880	1910	6	\$1,142,500 00	\$1,142,500 00

All of these bonds are held by the Central Trust Company of New York, trustees of the general mortgage of the New York City and Northern Railroad Company, having been exchanged by the holders for bonds of the last-named company, under said general mortgage, and are to be canceled.

*Statement of Unfunded Debt.*

New York City and Northern Railroad Company..... \$134,909 16

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry .....	\$55,888 88
Bridges .....	827,849 74
Superstructure, including rails..	76,998 42
Engine and car-houses, machine-shop, machinery and fixtures....	53,300 14
Land, land damages and fences .....	520,982 48
Engineering and agencies.....	145,271 68
Total.....	\$1,679,781 34

## CHARACTERISTICS OF ROAD.

Main line of road from One Hundred and Fifty-seventh street and Eighth avenue to city of Yonkers, southern bound, and line 2.88, being connected with New York City and Northern R. R. Co... 6.623 miles.

Main line laid (One Hundred and Fifty-seventh street to High Bridge)..... 1.16 miles.  
 Second track on main line..... 1.16 "  
 Third track on main line..... .85 "

Aggregate of all tracks on main line, including all sidings and turnouts..... 3.17 miles.

Gauge of track ..... 4 ft. 8½ in.  
 Weight per yard of steel rails in main line..... 60 lbs.  
 Length, in feet, of iron bridges on all lines ..... 1,322  
 Number of miles of road built with track on main line, and on branches owned, leased or operated ..... 1.16

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Construction.....	\$1,679,781 34	\$1,679,781 34
City of New York..	1,627 82	1,627 82
Total.....	\$1,681,409 16	\$1,681,409 16

*Cr.*

	By last report.	By this report.
Capital stock paid in (all but \$10,000 of this stock has been retired by exchange for New York City and Northern R. R. Co.'s stock).	\$400,000 00	\$400,000 00
First mortgage bonds (held by trustees of New York City and Northern R. R. Co., general mortgage for cancellation having been exchanged for bonds of that company).....	1,142,500 00	1,142,500 00
Due New York City and Northern R. R. Co..	185,909 16	184,909 16
Rental .....	8,000 00	4,000 00
Total .....	\$1,681,409 16	\$1,681,409 16

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
B. M. GALLAWAY.....	New York city.
J. F. DE NAVARRO.....	New York city.
C. F. WOORISHOFFER .....	New York city.
ARTHUR LEARY .....	New York city.
A. F. DE NAVARRO.....	New York city.
GEORGE J. FORREST.....	New York city.
C. K. GARRISON.....	New York city.
R. C. LIVINGSTON .....	New York city.
A. F. DIMOCK .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	C. F. WOORISHOFFER.....	71 Broadway, N. Y. city.
Vice-President....	R. M. GALLAWAY.....	71 Broadway, N. Y. city.
Sec. and Treas....	C. GODDARD.....	71 Broadway, N. Y. city.

Communications intended for this company should be addressed, Calvin Goddard, Secretary and Treasurer, 71 Broadway, New York city.

## WEST TROY AND GREEN ISLAND.

OWNED AND OPERATED BY DELAWARE AND HUDSON CANAL COMPANY.

(Date of charter, October 15, 1870.)

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$30,000 00	\$30,000 00
Capital stock subscribed .....	80,000 00	80,000 00
Capital stock paid in.....	8,200 00	8,200 00
Unfunded debt.....	185,929 86	185,929 86

Number of shares of ordinary stock (subscribed).....	900
Total shares of stock of par value of \$100 per share (subscribed)...	900

## COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Grading and masonry.....	\$47,168 88
Bridges.....	32,065 00
Superstructure, including rails.....	17,898 57
Land, land damages and fences. ....	37,795 34
Engineering and agencies.....	4,207 67
Total. ....	\$139,129 86

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road.....	\$139,129 86	\$139,129 86

*Cr.*

	By last report.	By this report.
Capital stock .....	\$3,200 00	\$3,200 00
Due Rensselaer and Saratoga R. R. Co.....	185,929 86	135,929 86
Total.....	\$139,129 86	\$139,129 86

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
GEO. H. CRAMER.....	Troy, N. Y.
JOS. M. WARREN.....	Troy, N. Y.
LE GRAND C. CRAMER.....	Troy, N. Y.
JOHN B. GALE.....	Troy, N. Y.
G. PARISH OGDEN.....	Troy, N. Y.
CHAS. L. ALDEN.....	Troy, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	GEO. H. CRAMER.....	Troy, N. Y.

Communications intended for this company should be addressed, Geo. H. Cramer, President, No. 17 First street, Troy, N. Y. .

**YONKERS RAPID TRANSIT.**

(NEW YORK DIVISION.)

(Date of charter, June 4, 1881.)

NOT IN OPERATION.

Organized under provisions of an act entitled "An act to authorize the formation of railroad corporations," etc., passed April 2, 1850, and the acts amendatory thereof and supplementary thereto.

Certificates of organization filed March 18, 1879, and amended certificate June 4, 1881.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter and by amended articles of association .....	\$50,000 00	\$50,000 00
Capital stock subscribed.....	5,000 00	5,000 00
Capital stock paid in .....	500 00	500 00
Unfunded debt.....	17,094 08	17,094 08

Number of shares of ordinary stock (subscribed) .....	50
Total shares of stock, of par value of \$100 per share (subscribed)..	50
Number of stockholders .....	7

*Statement of Unfunded Debt.*

Open accounts .....	\$17,094 08
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**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Engineering and agencies.....	\$17,594 08

**CHARACTERISTICS OF ROAD.**

Main line of road from Van Cortlandts to Yonkers city line.....	1.41 miles.
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**BALANCE SHEET AT THE END OF YEAR.***Dr.*

	By last report.	By this report.
Construction account .....	\$17,594 08	\$17,594 08

*Cr.*

	By last report.	By this report.
Capital stock installments .....	\$500 00	\$500 00
Open accounts .....	17,094 08	17,094 08
Total .....	\$17,594 08	\$17,594 08

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
R. M. GALLAWAY.....	New York city.
CALVIN GODDARD.....	New York city.
WM. ALLEN BUTLER, Jr.....	Yonkers, N. Y.
DANIEL E. SCANNELL.....	New York city.
MORTIMER WARD.....	New York city.
JAMES CLYNE.....	New York city.
FRANK K. HAIN .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President....	ROBERT M. GALLAWAY....	71 Broadway, N. Y. city.
Sec. and Treas...	C. GODDARD.....	71 Broadway, N. Y. city.

Communications intended for this company should be addressed, C. Goddard, Secretary, 71 Broadway, New York city.

## YONKERS RAPID TRANSIT.

(YONKERS DIVISION.)

(Date of charter, June 8, 1880.)

NOT IN OPERATION.

Organized under provisions of chapter 606, Laws of 1875, under date of May 18, 1880.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$100,000 00	\$100,000 00
Capital stock subscribed.....	100,000 00	100,000 00
Capital stock paid in.....	5,000 00	5,000 00
Unfunded debt .....	7,705 78	7,705 78
Number of shares of ordinary stock (subscribed).....		1,000
Total shares of stock, of par value of \$100 per share (subscribed).		1,000
Number of stockholders .....		9

# YONKERS RAPID TRANSIT.

895

## Statement of Unfunded Debt.

Open accounts ..... \$7,705 76

## COST OF ROAD AND EQUIPMENT.

Amount at last report  
and by this report.

Engineering and agencies..... \$12,705 76

## CHARACTERISTICS OF ROAD.

Main line of road from New York city line to South Broadway,  
Getty square, Yonkers..... 1.70 miles.

## BALANCE SHEET AT THE END OF YEAR.

### Dr.

By last report and  
by this report.

Construction account ..... \$12,705 76

### Cr.

By last report and  
by this report

Installments, capital stock ..... \$5,000 00  
Open accounts ..... 7,705 76

Total..... \$12,705 76

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

### Names of Directors.

### Residence.

ROBERT M. GALLAWAY.....	New York city.
CALVIN GODDARD.....	New York city.
WILLIAM ALLEN BUTLER, Jr.....	Yonkers, N. Y.
FRANK K. HAIN.....	New York city.
JAMES CLYNE.....	New York city.
MORTIMER WARD.....	New York city.
HENRY K. BATCHELLER.....	New York city.
GEORGE L. GERAN.....	New York city.
DANIEL E. SCANNELL.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

### Title.

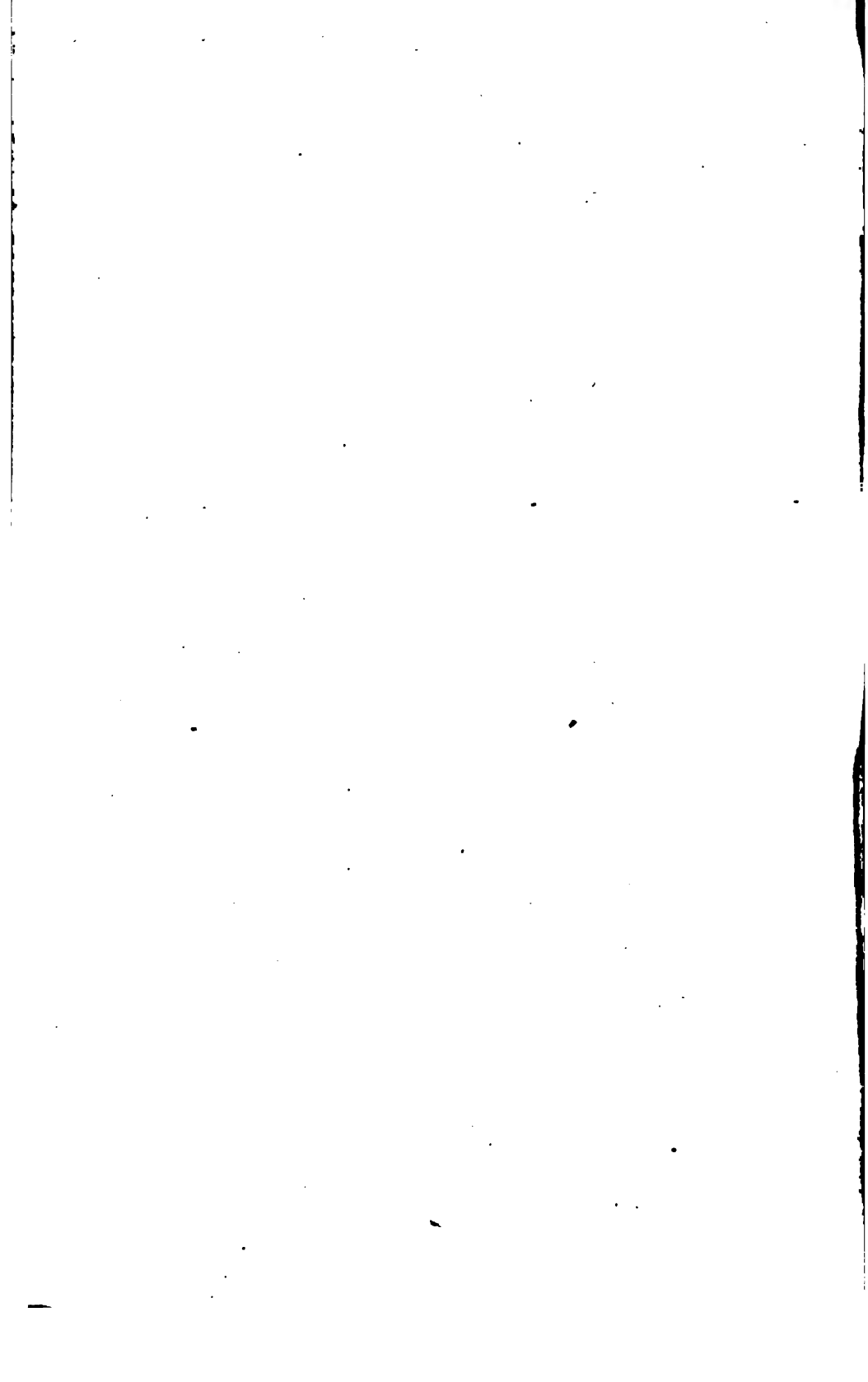
### Officers.

### Official Address.

President .....	FRANK K. HAIN.....	71 Broadway, N. Y. city.
Sec. and Treas....	CALVIN GODDARD .....	71 Broadway, N. Y. city.

Communications intended for this company should be addressed, Calvin Goddard Secretary, 71 Broadway, New York city.





# BROOKLYN CITY ELEVATED.

LESSOR.

LESSEE, NEW YORK AND BROOKLYN ELEVATED.

(Date of charter, June 7, 1879.)

NOT IN OPERATION.

STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$2,500,000 00	\$2,500,000 00
Capital stock subscribed .....	129,100 00	129,100 00
Capital stock paid in .....	5,702 30	5,702 00

Number of shares of ordinary stock (subscribed) .....	1,291
Total shares of stock, of par value of \$100 per share (subscribed) ..	1,291
Number of stockholders .....	25

This road is leased to the New York and Brooklyn Elevated Railway Company.

## CHARACTERISTICS OF ROAD.

Main line of road from New York city to the Cemetery of Evergreens in Brooklyn..... 8 miles.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cash on hand .....	By last report and by this report. \$5,702 00
--------------------	--

*Cr.*

Capital stock .....	By last report and by this report. \$5,702 00
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## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ALBERT F. JOHNSON .....	Brooklyn, N. Y.
FRANK B. JOHNSON .....	Brooklyn, N. Y.
MOSES S. BEACH .....	Brooklyn, N. Y.
DANIEL D. BADGER .....	Brooklyn, N. Y.
JNO. S. THORNTON .....	Brooklyn, N. Y.
R. F. CLAYTON .....	Brooklyn, N. Y.
ALEX. H. SEAVER .....	Brooklyn, N. Y.
B. F. NEWHOUSE, Jr. ....	Brooklyn, N. Y.
GEO. R. CARRINGTON .....	New York city.
N. L. SPRAGUE .....	Brooklyn, N. Y.
HENRY SMITH .....	New York city.
EDWARD H. JOHNSON .....	Brooklyn, N. Y.
H. L. STEWART .....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President . . .	ALBERT F. JOHNSON . . . . .	6 Fourth ave., Brooklyn, N. Y.
Sec. and Treas.	F. B. JOHNSON . . . . .	6 Fourth ave., Brooklyn, N. Y.

Communications intended for this company should be addressed Frank B. Johnson, 6 Fourth avenue, Brooklyn, N. Y.

## BROOKLYN ELEVATED AND ATLANTIC BEACH.

LESSOR.

LESSEE, NEW YORK AND BROOKLYN ELEVATED.

(Date of charter, March 14, 1879.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$3,500,000 00	\$3,500,000 00
Unfunded debt.....	5,286 14	6,286 14
Number of shares of ordinary stock (subscribed).....		4,787
Total shares of stock, of par value of \$100 per share (subscribed).		4,787
Number of stockholders.....		42

## Statement of Unfunded Debt.

Notes and acceptances. . . . .	\$3,286 14
Amounts due other railroad corporations.....	3,000 00
Total.....	\$6,286 14

## COST OF ROAD AND EQUIPMENT.

Land, land damages and fences . . . . .	\$5,300 00
Engineering and agencies . . . . .	6,821 27
Total.....	\$12,121 27

This road is leased to the New York and Brooklyn Elevated Railway Company.

## CHARACTERISTICS OF ROAD.

Main line of road from Fulton ferry, Brooklyn, to Coney Island . . . 10 miles.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

	By last report.	By this report.
Cost of road and equipment.....	\$12,121 29	\$12,121 29
Stock paid for by receiving transfer of Brooklyn and Coney Island Central Railroad Company's stock and issuing this company's stock in like amount at par full paid as per terms of lease.....	459,125 85	459,125 85
Balance due.....	1,000 00	2,000 00
Total .....	\$472,274 14	\$472,274 14

*Cr.*

	By last report.	By this report.
Capital stock .....	\$466,988 00	\$466,988 00
Unfunded debt .....	5,286 14	6,286 14
Total .....	\$472,274 14	\$472,274 14

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
ALBERT F. JOHNSON.....	Brooklyn, N. Y.
FRANK B. JOHNSON.....	Brooklyn, N. Y.
MOSES S. BEACH.....	Brooklyn, N. Y.
DANIEL D. BADGER.....	Brooklyn, N. Y.
JNO. S. THORNTON.....	Brooklyn, N. Y.
R. F. CLAYTON.....	Brooklyn, N. Y.
ALEX H. SEAVER.....	Brooklyn, N. Y.
B. F. NEWHOUSE, Jr.....	Brooklyn, N. Y.
GEO. R. CARRINGTON.....	New York city.
N. F. SPRAGUE.....	Brooklyn, N. Y.
HENRY SMITH.....	New York city.
EDWARD H. JOHNSON.....	Brooklyn, N. Y.
HORATIO S. STEWART.....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
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President..... ALBERT F. JOHNSON.. 6 Fourth ave., Brooklyn, N. Y.

Sec. and Treas... FRANK B. JOHNSON... 6 Fourth ave., Brooklyn, N. Y.

Communications intended for this company should be addressed, Frank B. Johnson, 6 Fourth avenue, Brooklyn, N. Y.

**BROOKLYN ELEVATED RAILWAY CONSTRUCTION COMPANY.**

(Date of charter, May 25, 1882.)

NOT IN OPERATION.

The same remarks as found on page 902 of the Railroad Commissioners' Report of 1883 apply to this company for the current year, as no meeting of the company or of its officers has been held during the past year, nor has its organization been perfected for business purposes sufficiently to make a detailed report of the same.

**CONEY ISLAND ELEVATED.**

(Date of charter, January 23, 1880.)

Organized in 1880. Construction finished and road open for traffic in June, 1881. The road is only operated during summer months of each year.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$500,000 00	\$500,000 00
Capital stock subscribed.....	116,500 00	116,500 00
Capital stock paid in.....	116,500 00	116,500 00
Funded debt.....	159,835 00	159,835 00
Unfunded debt.....	12,568 54	12,925 46
Total funded and unfunded debt.....	172,398 54	172,760 46
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.

Number of shares of ordinary stock (subscribed) .....	1,165
Total shares of stock, of par value of \$100 per share (subscribed).	116,500
Number of stockholders.....	56

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds	On road property, equipment and franchise.. .....	1881	1891	6	\$150,000 00	\$150,000 00
Certificate of indebtedness.....	On road property, equipment and franchise.....	1881	1886	6	12,000 00	9,835 00
Total.....					\$162,000 00	\$159,835 00
Total outstanding .....						\$159,835 00

# CONEY ISLAND ELEVATED.

903

## Statement of Unfunded Debt.

Pay-rolls and operating expenses unpaid .....	\$861 92
Open accounts .....	12,568 54
Total .....	<u>\$12,925 46</u>

## COST OF ROAD AND EQUIPMENT.

Superstructure, including rails .....	\$157,767 11
Passenger and freight stations, buildings and fixtures .....	9,903 70
Land, land damages and fences .....	43,243 91
Engineering and agencies .....	5,099 93
Locomotives, engines and fixtures .....	10,842 97
Passenger and baggage cars .....	18,558 12
Total .....	<u>\$240,415 74</u>

## CHARACTERISTICS OF ROAD.

Main line of road from Brighton Beach, Coney Island, to West Brighton, Coney Island .....	1 mile.
Main line laid .....	1 mile.
Second track on main line .....	1 "
Sidings and turnouts on main line .....	1,605 ft.
Aggregate of all tracks on main line, including all sidings and turnouts .....	2.80 miles.
Gauge of track .....	4 ft. 8½ in.
Weight per yard of iron rails in main line .....	50 lbs.

## EQUIPMENT.

Number of locomotive engines for passenger service .....	6
Average weight (with tender and fuel and water) of locomotive engines, viz. :	
Passenger engines .....	7 tons.
Number of first-class passenger cars .....	7

## MISCELLANEOUS.

Average number of persons directly employed by the company during the season .....	25
Aggregate amount of salaries and wages paid to same for the season ..	<u>\$7,391 06</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	41,794
Number of passengers (all classes) carried in cars .....	556,958
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	15
Rate of speed of same when in motion .....	15

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

On first-class .....	8 cts. single trip, 5 cts. excursion.
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## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allocated to passenger transportation.
Repairs of road-bed and railway, other than cost of rails.....	\$523 84
Repairs of buildings.....	30 72
Taxes on real estate.....	247 22
Total expense of maintaining road and real estate.....	<u>\$901 78</u>

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allocated to passenger transportation.
Repairs of engines and tenders.....	\$756 56
Repairs of cars.....	933 53
Repairs of tools and machinery in shops.....	27 50
Total expenses of repairs of machinery and cars.....	<u>\$1,717 59</u>

## EXPENSES OF OPERATING THE ROAD.

	Allocated to passenger transportation.
Office expenses, stationery and other expenses about (general) office.....	\$38 80
Agents and clerks.....	1,158 49
Porters, watchmen, flagmen and switchmen.....	695 25
Conductors, baggagemen and brakemen.....	1,216 25
Enginemen and firemen.....	2,107 62
Fuel, cost and labor in preparing for use.....	1,193 60
Oil and other lubricants and waste.....	338 81
Damages for injuries to persons.....	232 10
General superintendence, or salaries of general officers.....	937 50
All other items.....	1,540 00
Total expenses of operating the road.....	<u>\$9,558 42</u>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing.....	\$155 00
Insurance.....	135 00
Rents.....	1,250 00
Total.....	<u>\$1,540 00</u>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to passenger transportation.
Expenses of maintaining road and real estate.....	\$901 78
Expenses of repairs of machinery and cars.....	1,717 59
Expenses of operating the road.....	9,558 42
Total transportation expenses.....	<u>\$12,077 79</u>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers.....	\$14,198 07
From rents.....	1,790 80
Old material sold, check stamps canceled, etc.....	87 99
Total earnings.....	<u>\$16,016 86</u>

# CONEY ISLAND ELEVATED.

905

## Charges against Earnings.

Transportation expenses .....	\$12,077 79
Resulting surplus for the year.....	\$3,939 07

## BALANCE SHEET AT THE END OF YEAR.

### Dr.

	By last report.	By this report.
Cost of construction, equipment, etc... ..	\$240,415 74	\$240,415 74
Cash on hand.....	941 63	5,242 62
Balance, profit and loss.....	47,541 17	47,541 17
Total.....	\$288,898 54	\$293,199 53

### Cr.

	By last report.	By this report.
Capital stock.....	\$116,500 00	\$116,500 00
Funded debt....	159,835 00	159,835 00
Unfunded debt .....	12,563 54	12,925 46
Profit and loss.....	.....	3,939 07
Total.....	\$288,898 54	\$293,199 53

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

### Names of Directors.

### Residence.

ISIDORE M. BON .....	Brooklyn, N. Y.
HUGH F. CAMPBELL.....	Brooklyn, N. Y.
JOSEPH FAHYS .....	Brooklyn, N. Y.
MORRIS HIRSCH .....	Brooklyn, N. Y.
JAMES JOURDAN .....	Brooklyn, N. Y.
JESSE JOHNSON .....	Brooklyn, N. Y.
SETH L. KEENEY.....	Brooklyn, N. Y.
J. L. MORROW.....	Brooklyn, N. Y.
WM. RICHARDSON.....	Brooklyn, N. Y.
F. A. SCHROEDER.....	Brooklyn, N. Y.
ALONZO SLOTE.....	Brooklyn, N. Y.
D. H. VALENTINE.....	Brooklyn, N. Y.
WM. M. VAN ANDEN .....	Brooklyn, N. Y.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

### Title.

### Officers.

### Official Address.

President.....	SETH L. KEENEY .....	221 Clermont ave., Brooklyn, N. Y.
Treasurer.....	ISIDORE M. BON.....	217 Clermont ave., Brooklyn, N. Y.
Supt. and Sec....	J. L. MORROW.....	Flatbush, N. Y.

Communications intended for this company should be addressed, J. L. Morrow, Superintendent, Flatbush, N. Y.



**KINGS COUNTY ELEVATED.**

(Date of charter, January 6, 1879; by organization.)

NOT IN OPERATION.

The name of this incorporation by law is the Kings County Elevated Railway Company. It is organized in pursuance of what is known as the Rapid Transit Act, passed by the Legislature of the State of New York in 1875. The requirements of that act and of the commissioners' proceedings thereunder have been conformed to and complied with by the company, but the beginning of the actual construction of the railways has been delayed by proceedings in law and otherwise, not incurred by the action of the company. A consent of the municipal authorities respecting the routes of the company was given by the resolutions of the board of aldermen of the city of Brooklyn, finally, on the 31st day of December, 1883, and those resolutions were approved by the mayor, January 10, 1884. The decision of the Court of Appeals, recently rendered, has for the first time defined and settled the rights of the owners of land adjoining the street routes of elevated railways within a municipality. The purport and effect of that decision seem to require the company not only to get the consents of such adjoining owners but by agreement, or in the manner prescribed by statute, to make compensation to them as and when the use of streets is taken. The company has been for some time and is now diligently acquiring such consents and making arrangements, so far as it reasonably can, with such owners for lawful and proper compensation. Upon ascertaining the measure of proper compensation, so that the company can calculate an approximate amount of damages to be paid to such owners, it is prepared to begin the actual erection and construction of the railways according to the obligations of its charter and franchises, and complete the work and have the railways in operation within the time therein specified.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$1,000,000 00	\$1,000,000 00
Capital stock subscribed .....	1,000,000 00	1,000,000 00
Capital stock paid in .....	1,000,000 00	1,000,000 00
Unfunded debt .....	134,947 95	141,297 95

Number of shares of ordinary stock (subscribed) .....	10,000
Total shares of stock, of par value of \$100 per share (subscribed) .	10,000
Number of stockholders .....	34

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$95,824 44
Interest due and unpaid, estimated .....	34,600 00
Open accounts .....	473 51
Due on account of counsel and attorney fees in litigated cases ....	10,400 00
Total .....	\$141,297 95

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
QUINCY A. GILLMORE .....	Brooklyn, N. Y.
JAMES JOURDAN .....	Brooklyn, N. Y.
HENRY FARRINGTON .....	Brooklyn, N. Y.
EDWARD A. ABBOT .....	Boston, Mass.
SAMUEL THORNE .....	New York city.
JAMES O. SHELTON .....	New York city.
JOSEPH E. GAY .....	Thompson, Conn.
GEORGE SHEA .....	New York city.
HENRY J. ROBINSON .....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	QUINCY A. GILLMORE.....	Brooklyn, N. Y.
Vice-President....	JAMES JOURDAN.....	Brooklyn, N. Y.
Treasurer.....	JAMES H. FROTHINGHAM .....	Brooklyn, N. Y.
Secretary.....	HENRY J. ROBINSON.....	Brooklyn, N. Y.

## MANHATTAN.

(Date of charter, December 39, 1875.)

Organized November 10, 1875, under the "Rapid Transit" Act (chapter 606, Laws of 1875).

Leased May 20, 1879, the roads of the New York Elevated Railroad and Metropolitan Elevated Railway Companies. With our report for the year ending September 30, 1888, we forwarded a pamphlet containing "Statutes and Documents affecting the Elevated Railways in the City of New York," including the leases, tripartite agreement, etc. Accompanying this report we send a pamphlet containing copies of agreements made by the directors July 1, and August 1, 1884, and ratified by the stockholders of the Manhattan Railway, the New York Elevated Railroad and Metropolitan Elevated Railway Companies.

## STOCK AND DEBT.

	<i>As by last report.</i>	<i>By this report.</i>
Capital stock as authorized by charter.....	\$13,000,000 00	\$13,000,000 00
Capital stock as since fixed .....	26,000,000 00	26,000,000 00
Capital stock subscribed .....	19,150,700 00	22,845,145 00
Capital stock paid in .....	19,150,700 00	22,845,145 00
Unfunded debt .....	1,184,617 49	1,154,132 33

Number of shares of ordinary stock (subscribed).....	225,215.45
Number of shares of preferred stock (subscribed):	
First preferred.....	2,970
Second preferred.....	266
	3,236
Total shares of stock, of par value of \$100 per share (subscribed)..	228,451.45
Number of stockholders .....	754

*Statement of Unfunded Debt.*

Notes and acceptances.....	\$300,000 00
Pay-rolls and operating expenses unpaid.....	272,869 86
Amounts due other railroad corporations .....	23,105 05
Dividends unpaid .....	336,334 00
Open accounts .....	220,726 67
Sundry bills audited but unpaid .....	1,096 75
Total.....	<u>\$1,154,132 33</u>

## CHARACTERISTICS OF ROAD.

Main line of road.....	}	*
Main line laid.....		
Branches owned (built). .....		
Lines leased (built) or operated.....		32.39 miles.
Second track on branches owned, or lines leased or operated.....		32.39 "
Third track on lines leased or operated.....		6.03 "
Sidings and turnouts on lines leased or operated .....		10.63 "
Aggregate of all tracks on main line leased or operated, including all sidings and turnouts .....		<u>81.44 miles.</u>

\*See reports of the New York Elevated and Metropolitan Elevated Railway Companies, as owners.

(List of Branches Owned, Leased and Operated. (Built.)

NAME OF ROAD.	TERMINI.		Length — total miles.	Length of double track, including sidings and turnouts as double tracks — miles in New York.	State if owned, leased or operated.
	From	To			
The New York Elevated Railroad .....	South ferry, New York city...	83d street and 9th avenue (half from 53d to 83d streets)....	5.53	6.55	Leased to and oper- ated by the Manhattan Railway Company.
	South ferry, New York city ..	Harlem river and 3d avenue ..	8.07	11.15	
	City Hall .....	Chatham square (half from in- tersection of Chambers st.)...	.22	.27½	
	34th street and 3d avenue....	24th street and East river ..	.31	.38	
	42d street and 3d avenue.....	Grand Central Depot.....	.18	.24	
Total.....			14.31	18.59½	
Metropolitan Elevated Railway .....	Morris and New Church sts....	59th street and 6th avenue....	4.83	5.43½	do
	Chatham square.....	25th street and 3d avenue ..	7.44	9.01	do
	53d street and 6th avenue....	135th street and 8th ave. (half only from 53d to 83d streets on 9th avenue).....	5.28	7.09	do
	Intersection of Chatham and Chambers streets.....	Chatham square (half) .....	.14	.14½	do
	Beaver and Pearl streets .....	Chatham square (half) .....	.41	.44½	do
Total.....			18.08	23.12½	
Grand total.....			32.39	40.72	

Gauge of track .....	4 ft. 8½ in.
Same in branches owned, and lines leased or operated .....	61.44
Weight per yard of steel rails in main line .....	50 to 70 lbs.
Weight per yard of steel rails in branches .....	50 to 70 "
Number of miles of road built, with track laid on main line, and on branches owned, leased, or operated, opened for business during the year ending September 30, 1884 .....	.05

## EQUIPMENT.

Number of locomotive engines for passenger service leased :	
Serviceable .....	207
Unserviceable .....	21
	228

Average weight (with tender and fuel and water) of locomotive engines, viz.:	
Passenger engines .....	37,400 lbs.
Aggregate number of engines accommodated by sheds .....	65
Number of first-class passenger cars .....	652

Number of freight and other cars owned, namely :

	With eight wheels.
Service .....	21
Number of locomotive engines controlled by the corporation for use, but leased instead of owned .....	228
Number of service cars controlled by the corporation for use, but leased instead of owned .....	21

## MISCELLANEOUS.

Number of machine and car-shops .....	3
Average number of persons directly employed by the company during the year .....	3,764
Aggregate amount of salaries and wages paid to same for the year.	\$2,383,594 58

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	6,056,766
Number of passengers (all classes) carried in cars .....	96,702,620
Average rate of speed (miles per hour) adopted by ordinary passenger trains, including stops .....	12½
Rate of speed of same when in motion .....	13½

## DESTINATION OF PASSENGERS CARRIED.

Number of through passengers. }	
Number of way passengers .... }	96,702,620

## AVERAGE RATE CHARGED FOR PASSENGER PER MILE.

NOTE.—The fare is ten cents for all distances, at all hours, except between the hours of 5:30 to 8:30 A. M., and 4:30 to 7:30 P. M., when the fare is five cents.

## EXPENSES OF MAINTAINING THE ROAD AND REAL ESTATE.

	Allotted to passenger transportation.
Repairs of road-bed and railway, other than cost of rails .....	\$326,608 30
Repairs of telegraph lines .....	2,192 96
Cost of rails used in repairs .....	10,177 25
Repairs of buildings and stations .....	42,256 25
Taxes on real estate .....	14,252 85
Total expense of maintaining road and real estate .....	\$395,487 61

# MANHATTAN.

911

Tons of steel rails used in repairs .....	223.08
Length of same (miles and fractions).....	4.748

## EXPENSES OF REPAIRS OF MACHINERY AND CARS.

	Allocated to passenger transportation.
Repairs of engines and tenders .....	\$130,682 91
Repairs of cars.....	320,588 85
Repairs of tools and machinery in shops .....	7,573 80
Incidental expenses, including oil, fuel, clerks, watchmen and other expenses about shops .....	85,951 59
<b>Total expenses of repairs of machinery and cars.....</b>	<b>\$544,792 15</b>

## EXPENSES OF OPERATING THE ROAD.

	Allocated to passenger transportation.
Office expenses, stationery and other expenses about (general) office.	\$91,363 45
Agents and gatemen.....	368,157 79
Porters, watchmen, flagmen and switchmen.....	144,366 27
Fuel and water station attendance.....	80,717 73
Conductors and brakemen.....	408,374 91
Enginemen and firemen.....	509,809 92
Fuel, cost and labor in preparing for use.....	599,857 60
Oil and other lubricants and waste.....	36,931 51
Damages for injuries of persons.....	74,889 10
Damages to property, including damages by fire.....	993 75
General superintendence, or salaries of general officers.....	26,924 94
All other items.....	762,282 45
<b>Total expenses of operating the road .....</b>	<b>\$3,044,669 42</b>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$2,298 70
Legal expenses and counsel fees.....	80,549 98
Insurance.....	5,400 00
Rents .....	14,966 68
Motive power, including water tax, engine despatchers and clerks, other labor, supplies and other expenses.....	188,914 63
Train expenses, including train despatchers and clerks, couplers and yardmen, car cleaning and heating, wrecks clearing, light, other supplies and other expenses.....	226,406 08
Cost of tickets used, station expenses, telegraph expenses, taxes (other than real estate and water tax) and other general expenses.	248,744 38
<b>Total.....</b>	<b>\$762,282 45</b>

## TRANSPORTATION EXPENSES FOR THE YEAR.

	Allocated to passenger transportation.
Expenses of maintaining road and real estate.....	\$295,487 61
Expenses of repairs of machinery and cars.....	544,792 15
Expenses of operating the road.....	3 044,669 42
<b>Total transportation expenses .....</b>	<b>\$3,884,949 18</b>

## RESULT OF THE BUSINESS OF THE YEAR.

*Earnings.*

From passengers .....	\$6,632,953 54
From N. Y. City and N. R. R. Co., for use of terminal tracks.....	6,000 00
From mails.....	5,000 00
From news privileges.....	9,000 00
From interest.....	8,954 05
From advertising privileges.....	58,455 11
From sale of old scraps, etc.....	10,996 00

\* Total earnings..... \$6,726,359 50

*Charges against Earnings.*

Transportation expenses .....	\$3,884,949 18
† Rental of leased lines.....	1,381,712 88
† Dividends.....	1,170,000 00

\* Total charges against earnings..... \$6,436,662 06

Resulting surplus for the year .. \$289,697 24

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

\$ Lease, the New York Elevated railroad.....	\$6,500,000 00
\$ Lease, the Metropolitan Elevated railway.....	6,500,000 00
The New York Elevated railroad stock.....	5,735,800 00
Metropolitan Elevated railway stock.....	4,508,200 00
Office furniture and fixtures.....	6,463 81
Supplies on hand.....	170,072 77
Tools and machinery owned.....	1,705 54
Due from the New York Elevated Railroad Company, account of construction .....	757,613 32
Due from Metropolitan Company, account of construction.....	219,582 34
Real estate .....	576,133 40
Interest on bonds and mortgages .....	68,140 81
Taxes paid on New York Elevated railroad structure.....	186,187 41
United States Trust Company, trustee .....	184,527 80
Cash.....	254,372 05
Sundry current accounts.....	319,763 53
Total.....	<u>\$25,988,562 08</u>

\* Including respectively the earnings and expenses of the New York Elevated Railroad Company from May 6 to June 30, 1884, as appeared in that company's report for quarter ending June 30, 1884.

† Rental of leased lines:

Interest on New York Elevated railroad bonds .....	\$565,000 00
Rental to New York Elevated Railroad Company.....	7,633 38
Interest on Metropolitan Elevated railway bonds.....	769,080 00
Rental to Metropolitan Elevated Railway Company.....	10,000 00

\$1,381,712 88

‡ Three per cent on \$6,500,000, the New York Elevated railroad (or Manhattan first preferred) stock for six months ending March 31, 1884.....	\$195,000 00
Three per cent on \$6,500,000, Metropolitan Elevated railway stock for same period.....	195,000 00
Three per cent on \$26,000,000, Manhattan railway consolidated capital stock for six months ending September 30, 1884 .....	780,000 00

Total dividends for the year..... \$1,170,000 00

§ See Investigation by Railroad Commissioners in volume I of their report for 1883.—*Railroad Commissioners.*

*Cr.*

Consolidated capital stock.....	\$22,420,045 00
Capital stock.....	101,500 00
First preferred capital stock.....	297,000 00
Second preferred capital stock.....	26,600 00
The New York Elevated Railroad Co. (supplies and equipment)...	93,507 45
Metropolitan Elevated Railway Company (supplies and equipment).....	67,988 86
Bonds and mortgages.....	250,400 00
The New York Elevated Railroad Company, real estate.....	73,769 69
Metropolitan Elevated Railway Company, real estate.....	633,426 48
Interest and rental accrued to September 30, 1884.....	365,068 49
Stock agreement of August 1, 1884.....	398,855 00
Unfunded debt, per "Stock and Debt".....	1,154,132 33
Balance surplus, September 30, 1884.....	101,268 78
<b>Total.....</b>	<b>\$25,988,562 08</b>

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance surplus from previous year.....	\$362,458 28
Credit balance of interest account transferred.....	29,170 76
Surplus of earnings this year.....	289,697 24
<b>Total.....</b>	<b>\$681,326 28</b>
Deduct:	
Balance due on second preferred dividend of April 1, 1882.....	\$301 50
Amount favorable to Metropolitan Elevated Railway Company under agreement of July 1, 1884, for dividends prior to October 1, 1883.....	579,756 00
	580,057 50
<b>Balance surplus September 30, 1884.....</b>	<b>\$101,268 78</b>

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JAY GOULD.....	New York city.
CYRUS W. FIELD.....	New York city.
RUSSELL SAGE.....	New York city.
ROBERT M. GALLAWAY.....	New York city.
EDWARD M. FIELD.....	New York city.
GEORGE J. GOULD.....	New York city.
SIDNEY DILLON.....	New York city.
SAMUEL SLOAN.....	New York city.
WASHINGTON E. CONNOR.....	New York city.
JOHN H. HALL.....	New York city.
CHESTER W. CHAPIN.....	New York city.
THOMAS W. PEARSALL.....	New York city.
SIMON WORMSER.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JAY GOULD	New York city.
Vice-President.....	ROBERT M. GALLAWAY.....	New York city.
Gen. Manager.....	FRANK K. HAIN.....	New York city.
Sec. and Treas.....	DANIEL W. MCWILLIAMS.....	New York city.

Communications intended for this company should be addressed, Manhattan Railway Company, No. 71 Broadway, New York city.



**METROPOLITAN ELEVATED.**

LESSOR.

LESSEE, MANHATTAN.

(Date of charter, June 17, 1872.)

The Metropolitan Elevated Railway Company is the successor to the Gilbert Elevated Railway Company, which was incorporated under chapter 885, Laws of 1872.

**SIXTH AVENUE LINE.**

From Rector street to Eighth street, opened June 6, 1878.

First train to Fifty-third street and Eighth avenue, January 9, 1879.

First train to One Hundred and Fourth street and Ninth avenue, June 7, 1879.

First train to One Hundred and Twenty-fifth street and Eighth avenue, September 17, 1879.

First train to One Hundred and Thirty-fifth street and Eighth avenue, September 27, 1879.

First train to One Hundred and Fifty-fifth street and Eighth avenue, December 1, 1879.

**SECOND AVENUE LINE.**

First train to Sixty-fifth street and Second avenue, March 1, 1880.

First train to One Hundred and Twenty-seventh street, and Second avenue, August 16, 1880.

The lines of this company are leased to the Manhattan Railway Company under the agreement of May 20, 1879.

**STOCK AND DEBT.**

	As by last report.	By this report.
Capital stock as authorized by charter.....	\$3,500,000 00	\$3,500,000 00
Capital stock as since fixed .....	6,500,000 00	6,500,000 00
Capital stock subscribed.....	6,500,000 00	6,500,000 00
Capital stock paid in.....	6,500,000 00	6,500,000 00
Funded debt.....	12,818,000 00	18,153,000 00
Unfunded debt.....	.....	94,105 90
Total funded and unfunded debt.....	.....	18,247,105 90
Average rate per annum of interest on funded debt.....	6 per cent.	6 per cent.
Number of shares of ordinary stock (subscribed).....		65,000
Total shares of stock, of par value of \$100 per share (subscribed).....		65,000
Number of stockholders.....		114

NOTE.—On August 1, 1884, an agreement was made whereby the outstanding capital stock of this company is exchangeable into consolidated capital stock of Manhattan Railway Company. See that company's report.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of interest.	Amount of authorized issue.	Amount actually issued.
First mortgage, \$1,000 each.	By trust mortgage upon road, property and franchise .....	1878	1908	6	\$10,818,000 00	\$10,818,000 00
Second mortgage, \$1,000 each.	By trust mortgage upon road, property and franchise .....	1879	1899	6	4,000,000 00	2,335,000 00
Total .....	.....	.....	.....	.....	\$14,818,000 00	\$13,153,000 00
Total outstanding .....						\$13,153,000 00

*Statement of Unfunded Debt.*

Notes and acceptances .....	\$82,950 00
Interest due and unpaid .....	*60 00
Dividends unpaid.....	11,095 90
Total.....	\$94,105 90

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Stock .....	\$6,500,000 00	.....	\$6,500,000 00
Bonds.....	12,818,000 00	\$335,000 00	13,153,000 00
Total .....	\$19,318,000 00	†\$335,000 00	†\$19,653,000 00

*Additions or Betterments.*

Additional issue and sale of 335 second mortgage bonds, \$1,000 each	†\$335,000 00
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## CHARACTERISTICS OF ROAD.

Main line of road from Kingsbridge, via Eighth avenue, to Morris street, and from Chambers street, via Second avenue, to One Hundred and Twenty-ninth street, and thence to Eighth avenue.	51.80 miles.
Main line laid .....	17.94 miles.
Branches owned (built) .....	.14 "
Total main line (laid), branches owned, and lines leased or operated.	18.08 miles.
Second track on main line .....	17.94 miles.
Second track on branches owned, or lines leased or operated.....	.14 "
Total second track .....	18.08 miles.

\* Amount of two past due coupons.

† Under investigation by this board.— *Railroad Commissioners.*‡ See report of investigation by Railroad Commissioners in Vol. I of their report for 1883.— *Railroad Commissioners.*

Third track on main line.....	3.60 miles
Sidings and turnouts on main line, including yard tracks.....	4.48 miles
Sidings and turnouts on branches owned and on lines leased or operated .....	.01 "
Total sidings.....	4.49 miles
Aggregate of all tracks on main line, branches owned, including all sidings and turnouts.....	44.25 miles

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of single track, including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Catharine Street Branch ... ..	Catharine square	Chambers street.	.14	.14	.28	.28	Owned.

EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery, and other expenses about (general) office.	\$3,535 92
Salaries of general officers..	48,750 00
All other items.....	138,753 03
Total expenses.....	\$191,058 95

AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Stationery and printing .....	\$1,674 38
Advertising.....	320 40
Legal expenses and counsel fees.....	136,758 25
Total.....	\$188,753 03

TRANSPORTATION EXPENSES FOR THE YEAR.

Expenses.....	\$191,058 95
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RESULT OF THE BUSINESS OF THE YEAR.

*Receipts.*

From rental Man. Ry. Co.....	\$10,000 00
From interest.....	19,434 46
Total receipts.....	\$29,434 46

*Charges against Receipts.*

Expenses.....	\$191,058 95
Resulting deficiency for the year .....	\$161,624 49

For interest on funded debt and dividends on stock see report of Manhattan Railway Company.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Structure equipment and real estate .....	\$19,653,000 00
Manhattan Railway Company supply account.....	23,664 88
Legal deposit for appeal.....	32,435 24
Cash .....	6,502 49
Open account.....	97
Profit and loss.....	31,502 87
Total .....	\$19,747,105 90

*Cr.*

Capital stock.....	\$6,500,000 00
Funded debt.....	13,158,000 00
Unfunded debt.....	94,105 90
Total .....	\$19,747,105 90

## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Balance surplus from previous year .....	\$130,121 62
Deficiency this year .....	161,624 49
Balance deficiency October 1, 1884 .....	\$31,502 87

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JAY GOULD.....	New York city.
CYRUS W. FIELD.....	New York city.
RUSSELL SAGE.....	New York city.
ROBERT M. GALLAWAY.....	New York city.
SIDNEY DILLON.....	New York city.
SAMUEL SLOAN.....	New York city.
JOHN H. HALL.....	New York city.
EDWARD M. FIELD.....	New York city.
CHESTER W. CHAPIN.....	New York city.
GEORGE J. GOULD.....	New York city.
THOMAS W. PEARSALL.....	New York city.
SIMON WORMSER.....	New York city.
WASHINGTON E. CONNOR.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers</i>	<i>Official Address.</i>
President.....	JAY GOULD.....	New York city.
Vice-President .....	ROBERT M. GALLAWAY.....	New York city.
Secretary and Treas ...	DANIEL W. MCWILLIAMS .....	New York city.

Communications intended for this company should be addressed, Metropolitan Elevated Railway Company, No. 71 Broadway, New York city.

**NEW YORK ELEVATED.**

LESSOR.

LESSEE, MANHATTAN.

(Date of charter, October 27, 1871.)

The New York Elevated Railroad Company is the successor to the West Side Elevated (Patented) Railway Company, by purchase, under foreclosure sale; took possession of the road and property January 2, 1872. The road then built was a single-track line, from Battery place to Thirtieth street, on Greenwich street and Ninth avenue.

**WEST SIDE.**

Single-track line extended to 84th street and 9th avenue, July 30, 1873.  
 Single-track line extended to 42d street and 9th avenue, November 6, 1875.  
 Single-track line extended to 61st street and 9th avenue, January 18, 1876.  
 Double-track line extended to South ferry, April 5, 1877.  
 Double track was completed to 61st street and 9th avenue, June 2, 1878.  
 Double track was extended to 83d street and 9th avenue, June 9, 1879.  
 The rebuilding of the old track in Greenwich street and 9th avenue was completed May 2, 1880.

**EAST SIDE.**

Double-track line extended from South ferry to 42d street and 3d avenue, August 26, 1878.  
 Double-track line extended from 42d street and 3d avenue to 67th street and 3d avenue, September 16, 1878.  
 Double-track line extended from 67th street and 3d avenue to 89th street and 3d avenue, December 9, 1878.  
 Double-track line extended from 89th street and 3d avenue to 129th street and 3d avenue, December 30, 1878.

**BRANCHES.**

Forty-second street branch, 3d to 4th avenues, completed August 26, 1878.  
 City Hall branch, City Hall to Chatham square, completed March 17, 1879.  
 Thirty-fourth street branch, 3d avenue to East river, completed July 1, 1881.

	Miles.
Length of main line, west side.....	5.53
Length of main line, east side .....	8.07
Branches .....	.71
Total.....	14.31

Road was leased to the Manhattan Railway Company May 20, 1879, which lease was declared forfeited May 6, 1884. On August 1, 1884, a new lease was given Manhattan Railway Company for 999 years, from November 1, 1875.

The statutes affecting and authorizing the New York Elevated Railroad Company are as follows:

Chapter 697, Laws of 1866.  
 Chapter 489, Laws of 1867.  
 Chapter 775, Laws of 1867.  
 Chapter 855, Laws of 1868.  
 Chapter 595, Laws of 1875.  
 Chapter 606, Laws of 1875.  
 Chapter 417, Laws of 1880.  
 Chapter 485, Laws of 1881.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$10,000,000 00	\$10,000,000 00
Capital stock subscribed.....	6,500,000 00	6,500,000 00
Capital stock paid in.....	6,500,000 00	6,500,000 00
Funded debt.....	8,500,000 00	8,500,000 00
Unfunded debt.....	85,493 00	8,493 00
Total funded and unfunded debt.....	8,585,493 00	8,508,493 00
Average rate per annum of interest on funded debt.....	7 per cent.	7 per cent.

Number of shares of ordinary stock (subscribed).....	65,000
Total shares of stock, of par value of \$100 per share (subscribed).....	65,000
Number of stockholders.....	126

NOTE. — On August 1, 1884, an agreement was made whereby the outstanding capital stock of this company is exchangeable into consolidated stock of Manhattan Railway Company. See that company's report.

*Statement of Funded Debt.*

KIND OF BONDS OR OBLIGATIONS.	If and how secured.	Date of issue.	When due.	Rate of int't.	Amount of authorized issue.	Amount actually issued.
First mortgage bonds of the denomination of \$1,000 each. ●	By trust mortgage on its road, property and franchises.....	1876	1906	7	\$12,000,000 00	\$8,500,000 00

*Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid .....	\$3,248 00
*Interest due and unpaid .....	245 00
Total.....	\$3,493 00

NOTE. — From May 6, 1884, when the lease of the Manhattan Railway Company, dated May 20, 1879, was declared forfeited, until August 1, 1884, the date of the new agreement and lease, the New York Elevated Railroad Company operated its roads. The companies having been consolidated, the report of the Manhattan Railway Company will be found to contain the total earnings and expenses of the elevated roads operated in this city during the year ending September 30, 1884.

## COST OF ROAD AND EQUIPMENT.

	Amount at last report.	Amount since charged.	Amount by this report.
Superstructure, including rails.....	\$12,899,987 43	\$16,053 61	\$12,916,041 04
Passenger stations, buildings and fixtures.			
Engine and car-houses, machine-shop, machinery and fixtures.....			
Land.....	226,431 95		226,431 95
Locomotives, engines and fixtures .....	588,811 09		588,811 09
Passenger cars .....	857,019 92		857,019 92
Other cars.....			
Total.....	\$14,572,250 39	\$16,053 61	\$14,588,304 00

\* Amount of seven past-due coupons not presented for payment.

NOTE. — In addition, the Manhattan Railway Company has expended to September 30, 1884, upon the lines of this company \$757,613.32, making a total of \$15,845,917.32. \*

*Additions or Betterments.*

Engineering .....	\$201 25
Additions to stations .....	1,130 27
New track-walk .....	4,222 28
New turnout, Forty-second street and Third avenue .....	1,243 74
Reinforcing structure. Third avenue line .....	8,155 00
Station furniture and fixtures .....	151 00
Office furniture and fixtures .....	530 80
Miscellaneous .....	419 27
<b>Total .....</b>	<b>\$16,053 61</b>

CHARACTERISTICS OF ROAD.

Main line of road from South ferry to One Hundred and Twenty-ninth street and Third avenue, east side of city, and from South ferry to Eighty-third street on west side .....	13.60 miles
Main line laid .....	13.60 miles
Branches owned (built) .....	.71 "
<b>Total main line (laid), branches owned and lines leased or operated.</b>	<b>14.31 miles</b>
Second track on main line .....	13.60 miles
Second track on branches owned, or lines leased or operated . . .	.71 "
<b>Total second track .....</b>	<b>14.31 miles</b>
Third track on main line. ....	2.43 miles
Sidings and turnouts on main line, including yard tracks .....	5.77 miles
Sidings and turnouts on branches owned and on lines leased or operated .....	.87 "
<b>Total sidings .....</b>	<b>6.14 miles</b>
Aggregate of all tracks on main line, branches owned, including all sidings and turnouts .....	37.19 miles

*List of Branches Owned, Leased and Operated. (Built.)*

NAME OF ROAD.	TERMINI.		LENGTH.		Length of single tr'k. including sidings and turnouts.		State if owned, leased or operated.
	From	To	Total miles.	Miles in New York.	Total miles.	Miles in New York.	
Catharine Street Branch .....	Catharine square	City Hall .....	.22	.22	.55	.55	Owued.
Thirty-fourth Street Branch ..	Third avenue....	East 34th street ferry .....	.31	.31	.76	.76	Owued.
Forty-secd Street Branch .....	Third avenue....	Grand Central Depot .....	.18	.18	.48	.48	Owued.

\* See investigation by Railroad Commissioners in volume I of their report for 1883.—*Railroad Commissioners.*

## EXPENSES OF OPERATING THE ROAD.

Office expenses, stationery and other expenses about (general) office.	\$63 75
Salaries of officers .....	1,499 99
All other items .....	1,780 83
Total expenses of operating the road .....	<u>\$3,844 57</u>

## AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES INCLUDED IN FOREGOING.

Advertising.....	\$19 50
Miscellaneous.....	1,761 33
Total.....	<u>\$1,780 83</u>

## TRANSPORTATION EXPENSES FOR THE YEAR.

Expenses.....	<u>\$3,844 57</u>
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## RESULT OF THE BUSINESS OF THE YEAR.

*Receipts.*

From rentals from Manhattan Railway Company .....	\$8,475 27
Interest .....	7,121 39
Miscellaneous.....	1,149 72
Total receipts .....	<u>\$16,746 38</u>

*Charges against Receipts.*

Expenses.....	<u>\$3,844 57</u>
Resulting surplus for the year .....	<u>\$13,401 81</u>

For interest on funded debt and dividends on stock, see report of Manhattan Railway Company.

## BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road.....	\$12,916,041 04
Equipment .....	1,445,831 01
Real estate.....	226,431 95
Manhattan Railway Company supply account.....	52,395 67
Manhattan Railway Company .....	67,531 57
Cash .....	37,844 67
Suspense account .....	479,800 00
Open account .....	25
Total.....	<u>\$15,224,876 16</u>

*Cr.*

Capital stock.....	\$6,500,000 00
Funded debt.....	8,500,000 00
Unfunded debt.....	8,493 00
Profit and loss .....	221,883 16
Total.....	<u>\$15,224,876 16</u>



## "INCOME," OR "PROFIT AND LOSS" ACCOUNT.

Surplus previous year .....	\$207,981 85
Surplus this year .....	13,401 81
Balance surplus October 1, 1884.....	\$221,383 16

## NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
JAY GOULD.....	New York city.
CYRUS W. FIELD .....	New York city.
RUSSELL SAGE... ..	New York city.
ROBERT M. GALLAWAY.....	New York city.
SIDNEY DILLON.....	New York city.
SAMUEL SLOAN.....	New York city.
JOHN H. HALL.....	New York city.
EDWARD M. FIELD .....	New York city.
CHESTER W. CHAPIN.....	New York city.
GEORGE J. GOULD ...	New York city.
THOMAS W. PEARSELL.....	New York city.
SIMON WORMSER .....	New York city.
WASHINGTON E. CONNOR.....	New York city.

## THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President.....	JAY GOULD.....	New York city.
Vice-President... ..	ROBERT M. GALLAWAY.....	New York city.
Sec. and Treas.....	DANIEL W. MCWILLIAMS.....	New York city.

Communications intended for this company should be addressed, The New York Elevated Railroad Company, No. 71 Broadway, New York city.

## NEW YORK AND BROOKLYN ELEVATED.

(Date of charter, February 21, 1881.)

NOT IN OPERATION.

## STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$5,000,000 00	\$5,000,000 00
Capital stock subscribed .....	1,550,700 00	1,555,700 00
Capital stock paid in .....	508,775 00	508,775 00
Unfunded debt .....	221,396 70	227,283 70
Number of shares of ordinary stock (subscribed).....		15,507
Total shares of stock, of par value of \$100 per share (subscribed).		15,557
Number of stockholders .....		101

*Statement of Unfunded Debt.*

Pay-rolls and operating expenses unpaid.....	\$36,696 00
Amounts due other railroad corporations.....	2,000 00
Open accounts .....	7,307 00
Due for payment of right of way for this company, leases of railroad franchises mentioned in cost of road and equipment of this report, payable on demand in stock (full paid) at par.....	181,230 70
<b>Total.....</b>	<b>\$227,233 70</b>

The open accounts are due and payable in stock at par on demand.

**COST OF ROAD AND EQUIPMENT.**

	Amount at last report and by this report.
Land, land damages and fences.....	\$38,300 00
Engineering and agencies.. ..	215 00
<b>Total.....</b>	<b>\$38,515 00</b>

This company is lessee of the Brooklyn Elevated and Atlantic Beach Railway Company, which company is lessee of the Brooklyn and Coney Island Central Railroad Company. It is also lessee of the Brooklyn City Elevated Railway Company. The directors of this company are the directors of the said lessor companies, they having been so constituted by a resolution passed by its board of directors in accordance with the provisions of the Railroad Law providing for the same, a majority of the stock of each of said lessor companies having been first transferred to this company.

**CHARACTERISTICS OF ROAD.**

Main line of road from Forty-second street, New York city, to the Cemetery of the Evergreens in Kings county, N. Y.....	9.60 miles.
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**AMOUNTS PAID FOR CERTAIN SPECIFIC PURPOSES.**

Stationery and printing .....	\$530 00
Legal expenses and counsel fees.....	5,300 00
<b>Total.....</b>	<b>\$5,830 00</b>

**BALANCE SHEET AT THE END OF YEAR.***Dr.*

Cost of road and equipment.....	\$33,515 00
Cost of Brooklyn Elevated and Atlantic Beach railway franchise, and that of its lessor company, the Brooklyn and Coney Island Central Railroad Company.....	450,000 00
Balance .....	252,493 70
<b>Total.....</b>	<b>\$736,008 70</b>

*Cr.*

Capital stock .....	\$508,775 00
Unfunded debt .....	227,233 70
<b>Total.....</b>	<b>\$736,008 70</b>

**NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.**

<i>Names of Directors.</i>	<i>Residence.</i>
ALBERT F. JOHNSON .....	Brooklyn, N. Y.
FRANK B. JOHNSON .....	Brooklyn, N. Y.
MOSES S. BEACH.....	Brooklyn, N. Y.

<i>Names of Directors.</i>	<i>Residences.</i>
DANIEL D. BADGER .....	Brooklyn, N. Y.
GEORGE R. CARRINGTON .....	New York city.
EDWARD H. JOHNSON .....	Brooklyn, N. Y.
JOHN S. THORNTON .....	Brooklyn, N. Y.
R. F. CLAYTON .....	Brooklyn, N. Y.
ALEX. H. SEAVER .....	Brooklyn, N. Y.
N. F. SPRAGUE .....	Brooklyn, N. Y.
HORATIO S. STEWART .....	Brooklyn, N. Y.
B. F. NEWHOUSE, Jr. ....	Brooklyn, N. Y.
HENRY SMITH ..	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President ...	ALBERT F. JOHNSON .....	6 Fourth ave., Brooklyn, N. Y.
Secretary ...	FRANK B. JOHNSON .....	6 Fourth ave., Brooklyn, N. Y.
Treasurer....	HORATIO S. STEWART .....	6 Fourth ave., Brooklyn, N. Y.

Communications intended for this company should be addressed, Frank B. Johnson, Secretary, 6 Fourth avenue, Brooklyn, N. Y.

### ROCKAWAY ELEVATED.

(Date of charter, November 15, 1877.)

NOT IN OPERATION.

### STOCK AND DEBT.

	As by last report.	By this report.
Capital stock as authorized by charter .....	\$500,000 00	\$500,000 00
Capital stock subscribed .....	40,000 00	40,000 00
Capital stock paid in.....	86,900 00	86,900 00
Number of shares of ordinary stock (subscribed).....		400
Total shares of stock, of par value of \$100 per share (subscribed)..		400
Number of stockholders .....		23

### COST OF ROAD AND EQUIPMENT.

	Amount at last report and by this report.
Superstructure, including rails.....	\$1,908 00
Land, land damages and fences.....	500 00
Engineering and agencies.....	11,192 00
Locomotives, engines and fixtures.....	3,800 00
Right of patent.....	20,000 00
Total.....	\$26,900 00

### CHARACTERISTICS OF ROAD.

Main line of road from Far Rockaway Beach to Rockaway Beach and the lower end of Peninsula .....	15 miles.
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BALANCE SHEET AT THE END OF YEAR.

*Dr.*

Cost of road and equipment .....	By last report and by this report.
	\$36,900 00

*Or.*

Capital stock .....	By last report and by this report.
	\$36,900 00

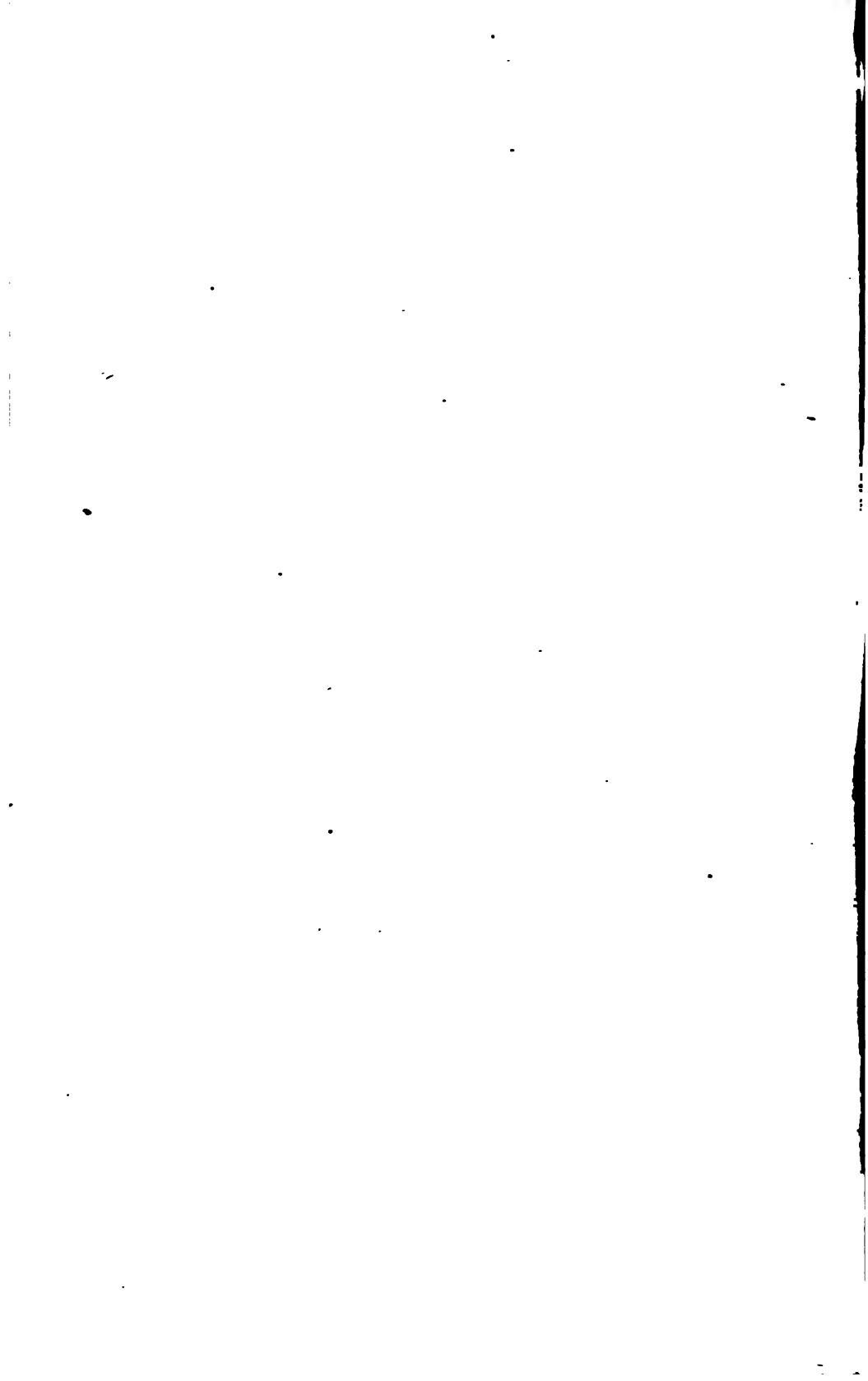
NAMES AND RESIDENCE OF THE DIRECTORS OF THE CORPORATION.

<i>Names of Directors.</i>	<i>Residence.</i>
W. W. RILEY .....	Brooklyn, N. Y.
FRANK A. BARTHOLOMEW .....	Bloomfield, N. J.
EDWARD F. FARRAND .....	Bloomfield, N. J.
S. E. BEEBE .....	Brooklyn, N. Y.
JAMES E. COLEMAN .....	New York city.
J. R. STRACHAN .....	Brooklyn, N. Y.
E. A. POWERS .....	New York city.

THE NAMES AND OFFICIAL ADDRESSES OF THE EXECUTIVE AND GENERAL OFFICERS OF THE CORPORATION.

<i>Title.</i>	<i>Officers.</i>	<i>Official Address.</i>
President .....	F. A. BARTHOLOMEW...	196 Greenwich st., N. Y. city.
Vice-President..	W. W. RILEY .....	196 Greenwich st., N. Y. city.
Sec. and Treas..	EDWARD F. FARRAND..	196 Greenwich st., N. Y. city.

Communications intended for this company should be addressed, F. A. Bartholomew, 196 Greenwich street, New York city.



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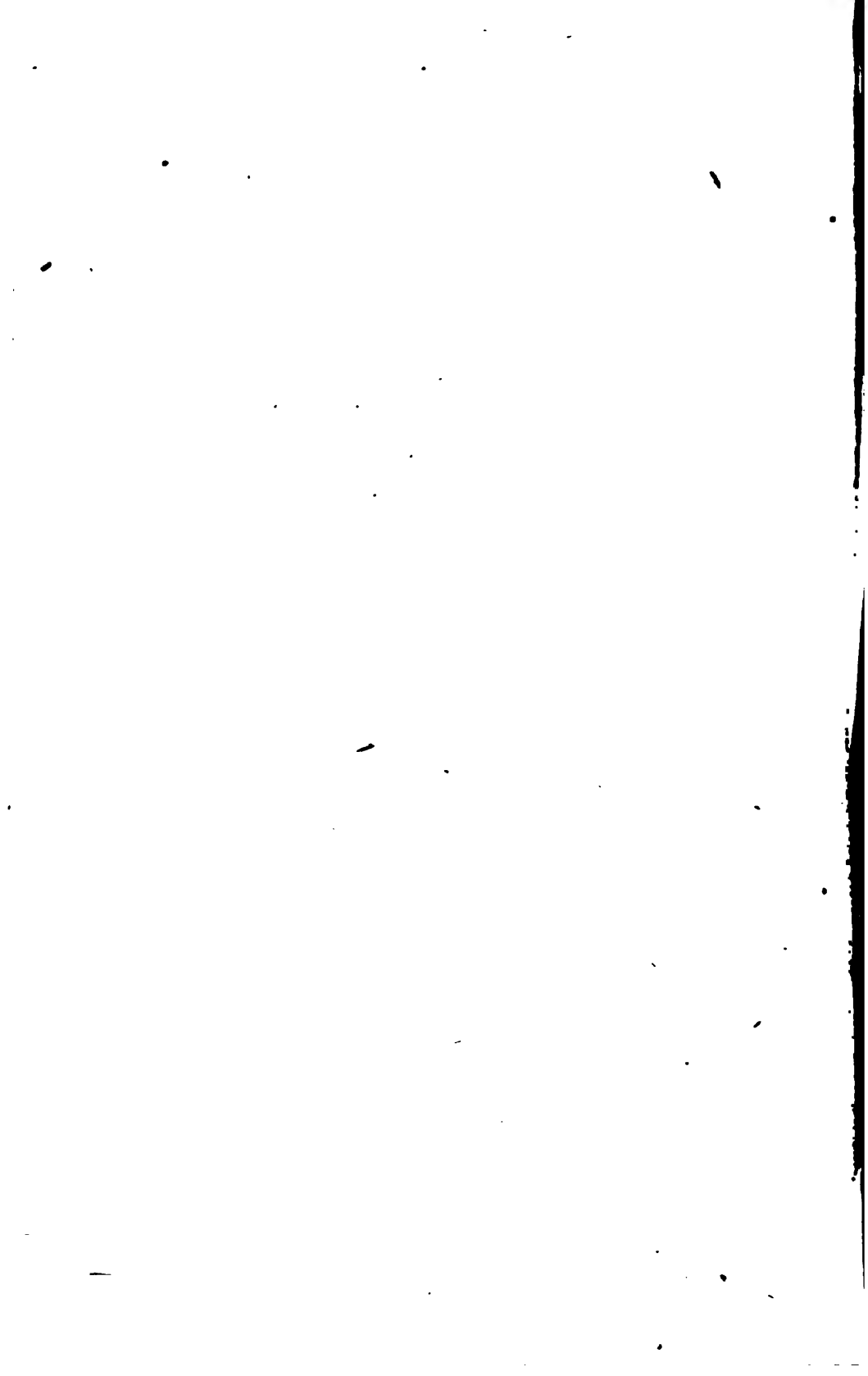
REPORT

OF

DRAWING-ROOM AND SLEEPING-CAR COMPANY.

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## NEW YORK CENTRAL SLEEPING-CAR COMPANY.

This statement includes all the operations of the company in sixteen States, one territory and the Dominion of Canada.

Gross earnings in the several States and Canada.....	\$1,591,486 17
Expenses paid .....	884,855 52

The operating cost for the year, exclusive of depreciation of the cars and equipment, fifty-five and six-tenths per cent.

(Signed)

JAMES D. TAYLOR,  
*Secretary and Treasurer.*





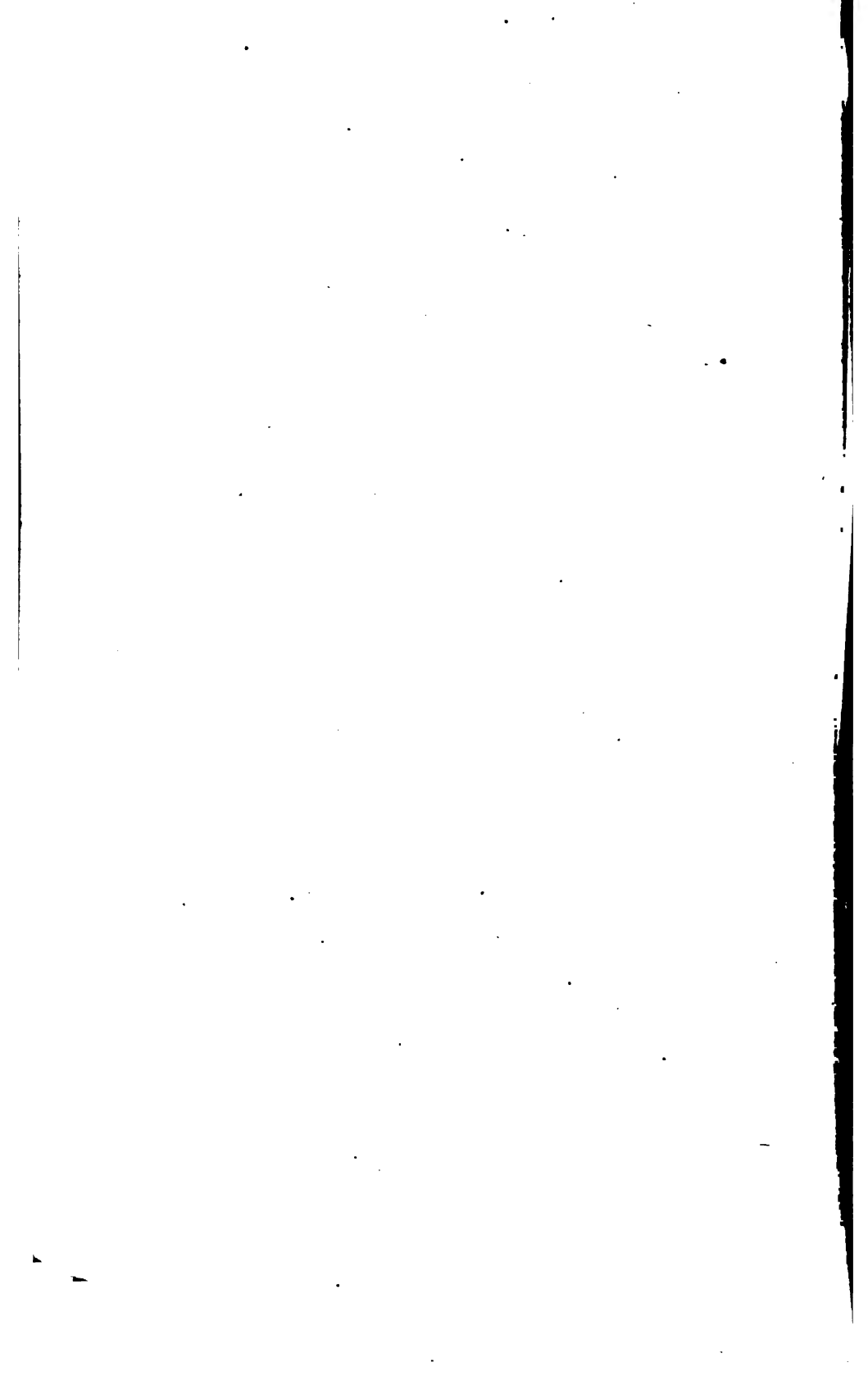
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**REPORTS**

**OF**

**STREET SURFACE RAILROAD COMPANIES.**

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# STREET SURFACE RAILROADS.

## ALBANY.

(Date of charter, September 14, 1863.)

### STOCK AND DEBT.

Capital stock as by charter.....	\$100,000 00
Capital stock, amount now.....	200,000 00
Amount of stock subscribed.....	200,000 00
Amount paid in as by last report.....	200,000 00
Total amount now paid in of capital stock.....	*200,000 00
Funded debt, as by last report.....	116,400 00
Total amount now of funded debt.....	116,400 00
Floating debt, as by last report.....	3,693 23
The amount now of floating debt.....	3,636 61
Total amount now of funded and floating debt.....	120,036 61
Average rate per annum of interest on funded debt.....	6½ per cent.

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$156,590 04	\$156,590 04
For land, buildings and fixtures, including land damages .....	45,628 82	45,628 82
For horses and harness .....	72,470 84	134,751 91
For cars and sleighs.....	46,440 68	52,488 37
Total cost of road and equipment .....	\$321,129 83	\$289,459 14

### CHARACTERISTICS OF ROAD.

Length of road .....	9.629 miles.
Length of road laid.....	9.629 "
Length of double track, including sidings laid.....	3.187 "
Weight of rail, per yard .....	33 to 47 lbs.
Gauge of track .....	4 ft. 8 in.
Number of passenger cars .....	43
Number of horses and mules .....	191

\* A portion of the capital stock "paid in" is the sum of \$79,050 earnings capitalized.

+ The reduction in horses and harness this year is in consequence of having added each year, heretofore, the amount expended for new horses to replace old, and for repairs of harness, included in operating expenses, and which amount is now deducted to have the cost of road and equipment conform to the amount at debit of these accounts on the general ledger.

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	2,505,043 44
Number of tons, of 2,000 pounds, of freight carried in cars .....	9,546 7-10
"The rate of fare for passengers charged," as follows:	
For through passengers .....	5 and 6 cents
The average time consumed by passenger cars in passing over the road .....	From 40 minutes to 1½ hours

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$13,781 52
Taxes on real estate .....	3,135 93
Total cost of maintaining road and real estate .....	\$16,917 45

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$4,137 79
Officers, clerks, agents and office expenses .....	
Conductors, drivers and engineers on dummy cars .....	26,960 81
Watchmen, starters, switchmen, roadmen, etc. ....	4,847 00
Repairs of cars and sleighs .....	5,413 90
Repairs of harness, including material and labor .....	329 55
Horse-shoeing, including material and labor .....	4,298 36
Horses and mules .....	3,597 12
Stable expenses .....	10,976 44
Feed, grain, hay, etc., including expense of grinding .....	21,801 77
Fuel, gas and lights .....	1,389 16
Oil and waste .....	110 96
Water tax .....	184 00
Damages to persons and property, including medical attendance ..	327 88
Law expenses .....	66 35
Rents .....	707 00
Insurance .....	756 76
Advertising and printing .....	750 60
Contingencies .....	616 33
Total expense of operating road, and repairs .....	\$87,291 77

## RECAPITULATION.

Expenses of maintaining the road .....	\$87,291 77
Expense of operating the road, and for repairs .....	16,917 45
Total .....	\$104,209 22

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$131,900 49
From freight .....	4,773 35
From horses .....	\$500 00
From bale slats .....	33 50
From old iron .....	337 49
From old barrels .....	12 65
From rent .....	100 00
From manure .....	707 46
From sundries .....	474 18
	2,165 28
Total receipts .....	\$138,889 13

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$104,209 22
For interest.....	7,869 00
For dividends on stock, 6 per cent.....	12,000 00
For new harness.....	\$291 81
For new equipment.....	6,047 74
For teaming .....	8,848 98
	<u>9,688 03</u>
Total payments during the year .....	<u>\$133,761 25</u>

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.*Assets.*

	From report of 1883.	By this report.
Construction .....	\$134,022 68	\$134,022 68
Equipment .....	118,697 59	119,745 33
Central avenue real estate .....	27,691 13	27,691 13
Pearl street real estate .....	8,000 00	8,000 00
Stock dividend.....	72,550 00	72,550 00
Sundries .....	428 40	428 40
Cash .....	14,379 94	19,457 81
Total.....	<u>\$370,769 74</u>	<u>\$381,895 35</u>

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$200,000 00	\$200,000 00
Bond account .....	116,400 00	116,400 00
Profit and loss .....	54,369 74	65,495 35
Total.....	<u>\$370,769 74</u>	<u>\$381,895 35</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
A. B. BANKS .....	Albany, N. Y.
T. J. COWELL .....	Albany, N. Y.
MICHAEL DELEHANTY .....	Albany, N. Y.
WILLIAM H. JOHNSON .....	Albany, N. Y.
DANIEL MANNING .....	Albany, N. Y.
WILLIAM P. PRENTICE .....	New York city.
JOHN W. McNAMARA.....	Albany, N. Y.
ROBERT C. PRUYN.....	Albany, N. Y.
JOSEPH T. RICE .....	Albany, N. Y.
S. W. ROSENDALE .....	Albany, N. Y.
PHILIP TEN EYCK .....	Albany, N. Y.
A. VAN VECHTEN .....	Albany, N. Y.
ISAAC WALDMAN .....	Albany, N. Y.

President and Treasurer..	JOHN W. McNAMARA .....	Albany, N. Y.
Secretary.....	JAMES H. MANNING.....	Albany, N. Y.
Superintendent.....	ALFRED EGERTON .....	Albany, N. Y.

Communications intended for this company should be addressed, John W. McNamara, Nos. 3 and 5 North Pearl street, Albany, Albany county, N. Y.

**AMSTERDAM STREET.**

(Date of charter, February 5, 1873.)

Amsterdam Street Railroad is leased to James R. Snell for a period of three years, at rent of \$700 per annum.

**STOCK AND DEBT.**

Capital stock as by charter .....	\$15,000 00
Capital stock, amount now .....	15,000 00
Amount of stock subscribed .....	15,000 00
Amount paid in as by last report .....	15,000 00
Total amount now paid in of capital stock .....	15,000 00

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$11,600 00	\$11,600 00
For land, buildings and fixtures, including land damages .....	1,900 00	1,900 00
For cars and sleighs .....	1,500 00	1,500 00
Total cost of road and equipment .....	\$15,000 00	\$15,000 00

**CHARACTERISTICS OF ROAD.**

Length of road, main line from east end to west end of village...	1 5-8 miles
Length of road laid .....	1 5-8 "
Weight of rail, per yard .....	25 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	3
Number of horses and mules .....	10

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars .....	139,818
"The rate of fare for passengers charged," as follows:	
For through passengers, cash fare .....	5 cents.
Price tickets .....	8 "
For way passengers, average fare .....	4 "
The average time consumed by passenger cars in passing over the road .....	25 minutes

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$320 26
Taxes on real estate .....	128 24
Total cost of maintaining road and real estate .....	\$448 50

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Conductors and drivers .....	\$1,008 75
Roadmen, etc .....	339 08
Repairs of cars .....	391 96
Repairs of harness, including material and labor .....	60 95
Horse-shoeing, including material and labor .....	202 48
Stable expenses .....	566 22
Feed, grain, hay, etc., including expense of grinding .....	1,538 50
Fuel, gas and lights .....	146 70
Oil and waste .....	54 39
Water tax .....	5 00
Law expenses .....	20 00
Rents .....	700 00
Insurance .....	17 00
Advertising and printing .....	25 00
United States tax on earnings .....	26 51
Contingencies, repairs of road, etc .....	190 60
<b>Total expense of operating road, and repairs .....</b>	<b>\$5,288 09</b>

## RECAPITULATION.

Expenses of maintaining the road .....	\$448 50
Expense of operating the road, and for repairs .....	5,288 09
<b>Total .....</b>	<b>\$5,736 59</b>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$5,592 72
From advertising on cars .....	45 00
<b>Total receipts .....</b>	<b>\$5,637 72</b>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$5,736 59
For dividends on stock, 2½ per cent .....	375 00
<b>Total payments during the year .....</b>	<b>\$6,111 59</b>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Construction account .....	\$11,600 00
Equipment account .....	1,500 00
Other permanent investments .....	1,900 00
Five months of yearly rent, at \$700 .....	291 66
<b>Total .....</b>	<b>\$15,291 66</b>

*Liabilities.*

Capital stock .....	\$15,000 00
Owe treasurer, advanced .....	1 81
Profit and loss .....	289 85
<b>Total .....</b>	<b>\$15,291 66</b>



## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY HERRICK.....	Amsterdam, N. Y.
DAVID CADY.....	Amsterdam, N. Y.
L. Y. GARDINER.....	Amsterdam, N. Y.
DAVIS W. SHULER.....	Amsterdam, N. Y.
MARTIN L. STOVER.....	Amsterdam, N. Y.
JAMES H. BRONSON.....	Amsterdam, N. Y.
STEPHEN SANDFORD.....	Amsterdam, N. Y.
JAMES H. SCHUYLER.....	Amsterdam, N. Y.
OSCAR F. NELSON.....	Amsterdam, N. Y.
WILLIS WENDELL.....	Amsterdam, N. Y.
GARDINER BLOOD.....	Amsterdam, N. Y.
D. FRITCHER.....	Amsterdam, N. Y.
JAMES VOORHEES.....	Amsterdam, N. Y.
President..... HENRY HERRICK.....	Amsterdam, N. Y.
Treasurer..... DAVID CADY.....	Amsterdam, N. Y.
Secretary..... MARTIN L. STOVER.....	Amsterdam, N. Y.
Superintendent... HENRY HERRICK.....	Amsterdam, N. Y.

Communications intended for this company should be addressed, M. L. Stover, Secretary, Amsterdam, Montgomery county, N. Y.

## ASTORIA AND HUNTER'S POINT (Long Island).

LESSOR.

(LESSEE: LONG ISLAND CITY AND NEWTOWN.)

(Date of charter, January, 1877.)

Organized under special act of the Legislature, 1870, reorganized in January, 1877. Leased to the Long Island City and Newtown Railroad Company in 1883.

## STOCK AND DEBT.

Capital stock as by charter.....	\$75,000 00
Capital stock, amount now.....	75,000 00
Amount of stock subscribed.....	75,000 00
Amount paid in as by last report.....	75,000 00
Total amount now paid in of capital stock.....	75,000 00
Funded debt, as by last report.....	25,000 00
Total amount now of funded debt.....	25,000 00
Floating debt, as by last report.....	6,000 00
The amount now of floating debt.....	1,500 00
Total amount now of funded and floating debt.....	26,500 00
Average rate per annum of interest on funded debt.....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron.....	\$82,000 00	\$83,000 00

## CHARACTERISTICS OF ROAD.

Length of road, main line from Hunter's Point, Long Island City, to Ninety-second street ferry, Astoria.....	4.50 miles.
Length of road laid.....	5 "
Length of double track, including sidings laid.....	5.75 "
Weight of rail, per yard.....	45 and 60 lbs.
Gauge of track.....	4 ft. 8½ in.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$1,050 00
Taxes on real estate.....	240 00
Total cost of maintaining road and real estate.....	\$1,290 00

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From rents Long Island City and Newtown Railroad Company....	\$3,000 00
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$1,290 00
For interest.....	1,750 00
Total payments during the year.....	\$3,040 00

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

PATRICK J. GLEASON.....	Long Island City, N. Y.
ANDREW MURRAY.....	Long Island City, N. Y.
JEREMIAH CONNORS.....	Long Island City, N. Y.
GEORGE S. CRAWFORD.....	Long Island City, N. Y.
MICHAEL E. CONWAY.....	Long Island City, N. Y.
PATRICK C. DELEHANTY.....	Long Island City, N. Y.
EDWARD MERRICK.....	Brooklyn, N. Y.
JOHN MOTT.....	Brooklyn, N. Y.
JAMES W. LAMB.....	Brooklyn, N. Y.
JAMES KENNEDY.....	Brooklyn, N. Y.
JOHN H. COURTNEY.....	Brooklyn, N. Y.
STEPHEN I. SIMMONS.....	Brooklyn, N. Y.
PETER F. DELANEY.....	Brooklyn, N. Y.

President and Treas..	PATRICK J. GLEASON.....	Long Island City, N. Y.
Secretary.....	MICHAEL S. CRAWFORD....	Long Island City, N. Y.
Superintendent.....	MICHAEL E. CONWAY.....	Long Island City, N. Y.

Communications intended for this company should be addressed, Patrick J. Gleason, No. 112 Front street, Long Island City, Queens county, N. Y.

## ATLANTIC AVENUE OF BROOKLYN.

(Date of charter, May 1, 1872.)

This road, as it stood May 1, 1872, with its superstructure, including iron, land, buildings and fixtures, cars, horses, harness and equipments of every kind, was purchased on that date, subject to \$456,800.00 outstanding, amount of funded and mortgage debt, and certain leases from and to other corporations.

The road formerly belonged to the Brooklyn and Jamaica Railway Company. This company leased to the Long Island Railroad Company for a term of years from June 1, 1877, all that portion of its road lying in Atlantic avenue, east of a line 250 feet east of the easterly side of Flatbush avenue, in the city of Brooklyn, to Jamaica, in the county of Queens, reserving the right to run cars along the southerly side of Atlantic avenue "as far eastwardly as to the eastward line of Washington avenue." That company will report for the business done thereon.

## STOCK AND DEBT.

Capital stock as by charter .....	\$700,000 00
Capital stock, amount now .....	700,000 00
Amount of stock subscribed .....	652,600 00
Amount paid in as by last report .....	652,600 00
Total amount now paid in of capital stock .....	652,600 00
Funded debt, as by last report .....	344,620 00
Total amount now of funded debt .....	*344,520 00
Floating debt, as by last report .....	184,344 73
The amount now of floating debt .....	*167,276 60
Total amount now of funded and floating debt .....	511,796 60
Average rate per annum of interest on funded debt .....	6 per cent

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron...	\$471,528 95	\$473,807 86
For land, buildings and fixtures, including land damages .....	867,639 42	882,209 96
For cars, horses, harness, snow-plows, wagons and other equipments ..	261,807 63	276,637 27
Total cost of road and equipment .....	\$1,600,976 00	\$1,632,655 09

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Fulton ferry to Jamaica, Green-wood, Prospect Park and Nostrand avenue .....	24.25 miles.
Length of road laid .....	24.25 "
Length of double track, including sidings laid .....	24.25 "
Weight of rail, per yard .....	45 to 63 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	180
Number of flat cars .....	4
Number of horses .....	785

\*Since October 1, \$180,000 of the floating debt and \$127,000 of the funded debt has been funded in 5 per cent twenty-five year bonds.

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of pay passengers (all classes) carried in cars.....	9,000,517
"The rate of fare for passengers charged," as follows:	
For adults .....	5 cents.
For children.....	3 "

No record of passengers who ride without paying, or of number of children who ride free, under three years of age.

The average time consumed by passenger cars in passing over the road :

Round trip on Greenwood line via City Hall.....	96 minutes.
Round trip on Greenwood line via South ferry .....	87 "
Round trip on Greenwood line via Seventh avenue.....	90 "
Round trip via Prospect Park to 9th avenue and 20th street .....	88 "
Round trip via Prospect Park line.....	63 "
Round trip via Butler street.....	69 "
Round trip via Long Island Railroad Depot .....	46 "

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$11,948 31
Taxes on real estate.....	6,448 48
Total cost of maintaining road and real estate.....	\$18,396 79

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$8,125 00
Officers, clerks, agents and office expenses.....	11,157 80
Conductors and drivers.....	110,794 77
Alarm register.....	7,959 28
Foremen and starters.....	9,862 75
Repairs of cars.....	18,629 08
Repairs of harness, including material and labor...	5,618 05
Horse-shoeing, including material and labor.....	9,877 65
Horses.....	20,878 61
Stable expenses.....	85,781 98
Feed, grain, hay, etc., including expense of grinding.....	61,272 09
Fuel, lights and water.....	8,514 80
Oil and waste.....	24 93
Water tax.....	408 90
Damages to persons and property, including medical attendance ..	4,142 55
Law expenses.....	1,286 70
Rents paid for real estate.....	108 38
Use of other roads.....	2,851 06
Insurance.....	4,188 56
Advertising and printing.....	742 84
Removing snow and ice.....	2,535 22
Contingencies.....	1,109 52
Total expense of operating road, and repairs.....	\$314,810 42

## RECAPITULATION.

Expenses of maintaining the road.....	\$314,810 42
Expense of operating the road, and for repairs.....	18,396 79
Total.....	\$333,207 21

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$441,025 33
From rent for use of track.....	41,575 32
From manure.....	2,729 38
From rent of real estate.....	1,733 13
From signs in cars.....	363 93
Total receipts. ....	<u>\$487,421 04</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$338,207 21
For interest.....	86,714 29
For dividends on stock, 2 per cent quarterly.....	52,208 00
For notes .....	32,000 00
For increased real estate.....	14,672 39
For increased equipment, horses.....	8,646 89
For real estate mortgages paid.....	7,000 00
For taxes, except on real estate.....	5,464 61
For new cars.....	4,400 00
For increased construction of road.....	2,534 80
For loan.....	2,552 97
For license on cars .....	1,420 00
For increased equipment, harness .....	757 75
For advanced for cloth for conductors.....	576 00
For advance, deposit on water .....	225 00
For Brooklyn and Jamaica Railway bonds bought.....	160 00
Total payments during the year.....	<u>\$502,559 91</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report
Construction.....	\$471,528 95	\$473,807 86
Equipment.....	261,807 63	276,637 27
Real estate.....	867,639 42	882,209 96
Materials on hand.....	45,241 77	35,815 46
Accounts receivable.....	8,061 49	7,685 53
Advance deposit water register.....	200 00	225 00
Cash on hand.....	15,862 27	723 40
Total.....	<u>\$1,670,341 53</u>	<u>\$1,677,104 48</u>

*Liabilities.*

	From report of 1883.	By this report.
Capital stock .....	\$652,600 00	\$652,600 00
Bonds payable .....	344,620 00	344,520 00
Real estate mortgages payable.....	77,000 00	70,000 00
Bills payable.....	200,000 00	168,000 00
Accounts payable.....	14,369 49	15,798 56
Dividends unpaid.....	18,052 00	18,052 00
Accrued interest.....	11,853 73	11,153 46
Purchased, sale and exchange of bonds.....	8,525 00	8,525 00
Profit and loss .....	358,821 31	396,455 46
Total.....	<u>\$1,670,341 53</u>	<u>\$1,677,104 48</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM RICHARDSON.....	Brooklyn, N. Y.
NEWBURY H. FROST.....	Brooklyn, N. Y.
FREDERICK A. SCHROEDER.....	Brooklyn, N. Y.
JOHN J. STUDWELL.....	Brooklyn, N. Y.
THOMAS McCANN.....	Brooklyn, N. Y.
BENJAMIN F. TRACY.....	Brooklyn, N. Y.
SAMUEL W. BOWNE.....	Brooklyn, N. Y.
WILLIAM C. KINGSLEY.....	Brooklyn, N. Y.
JAMES H. KIRBY.....	Brooklyn, N. Y.
THOMAS MURPHY.....	Brooklyn, N. Y.
JOHN WILLIAMS.....	Brooklyn, N. Y.
HENRY MEYER.....	Brooklyn, N. Y.
President and Supt.... WILLIAM RICHARDSON.....	Brooklyn, N. Y.
Secretary..... NEWBURY H. FROST.....	Brooklyn, N. Y.
Treasurer..... WM. J. RICHARDSON.....	Brooklyn, N. Y.

Communications intended for this company should be addressed, Wm. Richardson, President, corner Atlantic and Third avenues, Brooklyn, N. Y.

## AUBURN AND OWASCO LAKE.

(Date of charter, April 15, 1871.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$12,500 00
Capital stock, amount now.....	12,500 00
Total amount now paid in of capital stock.....	6,476 30
Floating debt, as by last report.....	7,878 29
The amount now of floating debt.....	2,663 08

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$243 19	\$343 19
For land, buildings and fixtures, including land damages.....	884 74	884 74
For dummy cars, horses, mules and harness.....	598 87	598 87
For purchase of road-bed, superstructure, horses, cars, etc.....	5,700 00	5,250 00
Total cost of road and equipment.....	\$6,926 80	\$6,476 80

## CHARACTERISTICS OF ROAD.

Length of road, main line from Owasco Lake to Clarksville.....	3.50 miles.
Length of road laid.....	1.25 "
Weight of rail, per yard.....	28 to 30 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	8
Number of horses.....	12

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	85,000
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road .....	40 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$310 43
Taxes on real estate.....	87 62
Total cost of maintaining road and real estate....	\$348 04

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,604 43
Repairs of cars and sleighs.....	56 50
Repairs of harness, including material and labor.....	25 00
Horse-shoeing, including material and labor.....	331 54
Feed, grain, hay, etc., including expense of grinding.....	1,512 19
Fuel, gas and lights.....	75 00
Oil and waste.....	10 00
Insurance.....	65 50
Advertising and printing.....	10 00
United States tax on earnings....	23 53
Contingencies.....	205 24
Total expense of operating road, and repairs.....	\$3,917 93

## RECAPITULATION.

Expenses of maintaining the road .....	\$348 04
Expense of operating the road, and for repairs.....	3,917 93
Total.....	\$4,265 97

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$4,222 16
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$4,265 97
For interest.....	*1,526 97
Total payments during the year .....	\$5,792 94

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Cost of road and equipment.....	\$6,476 30
Cash.....	524 93

\* Interest to date on capital stock and floating debt from time of taking road, November 27, 1880.

# AUBURN AND OWASCO LAKE.

945

Bills receivable.....	\$75 00
Loss.....	1,863 15
Grain and hay on hand .....	200 00
<b>Total.....</b>	<b>\$9,189 88</b>

## Liabilities.

Capital stock.....	\$6,476 30
Accounts payable.....	2,663 08
<b>Total.....</b>	<b>\$9,139 88</b>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
NELSON BEARDSLEY.....	Auburn, N. Y.
CHARLES N. ROSS.....	Auburn, N. Y.
WILLIAM SEARLES.....	Auburn, N. Y.
MORTIMER V. AUSTIN.....	Auburn, N. Y.
EBER O. WHEELER.....	Auburn, N. Y.
SAMUEL L. DOUGHERTY.....	Port Byron, N. Y.
MANLEY T. TREAT.....	Auburn, N. Y.
GEORGE N. LOUNSBERRY.....	Auburn, N. Y.
DAVID SADLER.....	Port Byron, N. Y.
JOHN W. BARNES.....	Port Byron, N. Y.
JONATHAN JOHNSON.....	Port Byron, N. Y.
D. M. OSBORNE.....	Auburn, N. Y.
President.....	D. M. OSBORNE..... Auburn, N. Y.
Treasurer and Secretary..	C. B. KOSTERS..... Auburn, N. Y.
Superintendent.....	B. F. ANDREWS..... Auburn, N. Y.

Communications intended for this company should be addressed, C. B. Kusters, Treasurer, Auburn, Cayuga county, N. Y.

## BABYLON (Long Island).

(Date of charter. April 15, 1871.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$15,000 00
Capital stock, amount now.....	15,000 00
Amount of stock subscribed .....	5,600 00
Amount paid in as by last report .....	5,600 00
Total amount now paid in of capital stock .....	5,600 00
Floating debt, as by last report.....	4,519 21
The amount now of floating debt.....	4,685 01



## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
ALONZO EVARTS .....	City of Binghamton, N. Y.
CHAS. M. STONE .....	City of Binghamton, N. Y.
S. MILLS ELY .....	City of Binghamton, N. Y.
JAS. B. WEED .....	City of Binghamton, N. Y.
LUKE DOOLITTLE .....	City of Binghamton, N. Y.
CHAS. J. BARTLETT .....	City of Binghamton, N. Y.
WATSON A. HEATH .....	City of Binghamton, N. Y.
CHAS. WARNER .....	Town of Binghamton, N. Y.
JOHN LENNAHAN .....	Town of Binghamton, N. Y.
GEO. L. CRANDELL .....	City of Binghamton, N. Y.
CHAS. O. ROOT .....	City of Binghamton, N. Y.
NELSON STOW .....	Town of Binghamton, N. Y.
HARMON J. KNEELAND .....	City of Binghamton, N. Y.

President .....	GEO. L. CRANDELL .....	City of Binghamton, N. Y.
Treasurer .....	HARMON J. KNEELAND ..	City of Binghamton, N. Y.
Vice-Pres't and Eng ..	NELSON STOW .....	Town of Binghamton, N. Y.
Sec. and Supt. ....	CHAS. O. ROOT .....	City of Binghamton, N. Y.

Communications intended for this company should be addressed, C. O. Root, Secretary, No. 68 Court street, Binghamton, Broome county, N. Y.

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### BINGHAMTON AND PORT DICKINSON.

## LESSOR.

(Date of charter, May 1, 1868.)

The Binghamton and Port Dickinson (horse) railroad has been leased to N. L. Osborne for a term of ten years from January 1, 1883.

## STOCK AND DEBT.

Capital stock, amount now .....	\$26,764 50
Total amount now paid in of capital stock .....	26,764 50

## COST OF ROAD AND EQUIPMENT.

	<i>By last report.</i>	<i>By present report.</i>
For road-bed and superstructure, including iron..	\$26,764 50	\$26,764 50

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Binghamton to Port Dickinson...	5 miles.
Weight of rail, per yard .....	20 to 30 lbs.
Gauge of track .....	4 ft. 8½ in.

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
HARVEY WESTCOTT.....	Binghamton, N. Y.
A. C. MATTHEWS.....	Binghamton, N. Y.
GEO. M. HARRIS.....	Binghamton, N. Y.
C. BEAN.....	Binghamton, N. Y.
C. OGDEN.....	Binghamton, N. Y.
H. A. SHELDON.....	Binghamton, N. Y.
GEO. GEE.....	Binghamton, N. Y.
President..... HARVEY WESTCOTT.....	Binghamton, N. Y.
Treas. and Sec... .. G. M. HARRIS.....	Binghamton, N. Y.

Communications intended for this company should be addressed, Harvey Westcott, No. 112 State street, Binghamton, Broome county, N. Y.

BINGHAMTON AND PORT DICKINSON.

LESSEE.

CHARACTERISTICS OF ROAD.

Length of road laid.....	5 3.4 miles.
Length of double track, including sidings laid.....	1,000 feet.
Gauge of track.....	4 ft. 8 in.
Number of passenger cars.....	10
Number of horses and mules.....	22

DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	293,600
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
The average time consumed by passenger cars in passing over the road.....	65 minutes.

EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road bed and railway, including iron and repairs of buildings and fixtures.....	\$1,000 00
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EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,200 00
Conductors and drivers.....	2,940 00
Repairs of cars and sleighs.....	250 00
Repairs of harness, including material and labor.....	75 00
Horse-shoeing, including material and labor.....	875 00
Stable expenses.....	960 00
Feed, grain, hay, etc., including expense of grinding.....	2,700 00

Fuel, gas and lights.....	\$50 00
Oil and waste .....	15 00
Water tax .....	30 00
Rents .....	8,800 00
Insurance.....	125 00
Advertising and printing.....	25 00
Contingencies.....	175 00
Total expense of operating the road, and repairs.....	<u>\$12,220 00</u>

## RECAPITULATION.

Expenses of maintaining the road .....	\$1,000 00
Expense of operating the road, and for repairs .....	12,220 00
Total.....	<u>\$13,220 00</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	<u>\$14,680 00</u>
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Superintendent..... N. L. OSBORNE.

Communications intended for this company should be addressed, Binghamton, No. 83 Washington street, Broome county, N. Y.

**BLEECKER STREET AND FULTON FERRY (New York City).**

LESSOR.

(LESSEE, TWENTY-THIRD STREET.)

(Date of charter, December 12, 1864.)

The Bleecker Street and Fulton Ferry railroad is leased to the Twenty-third Street Railway Company, and their report contains a full statement of the business of the Bleecker Street Company, in connection with their own; the roads being operated as one road renders it impossible to make a report in any other way.

The terms of the lease mentioned above, are for ninety-nine years; the Twenty-third Street Company to pay the bondholders the interest (seven per cent) on \$700,000 bonds, and the stockholders one and one-half per cent annually on \$900,000 stock.

## STOCK AND DEBT.

Capital stock as by charter....	\$900,000 00
Capital stock, amount now.....	900,000 00
Amount of stock subscribed.....	900,000 00
Amount paid in, as by last report.....	900,000 00
Total amount now paid in of capital stock.....	900,000 00
Funded debt, as by last report.....	700,000 00
Total amount now of funded debt.....	700,000 00
Average rate per annum of interest on funded debt.....	<u>7 per cent.</u>

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$1,749,812 14	\$1,749,812 14
For land, buildings and fixtures, including land damages.....	28,523 49	28,523 49
For extension Eleventh avenue track.....	23,595 95	23,595 95
Total cost of road and equipment .....	\$1,801,931 58	\$1,801,931 58

CHARACTERISTICS OF ROAD.

Length of road, main line, from West Twenty-third street to Fulton ferry .....	4.50 miles.
Length of road laid.....	4.50. "
Length of double track, including sidings laid.....	9 "
Weight of rail, per yard.....	56 lbs.
Gauge of track.....	4 ft. 8½ in.

Paid by Twenty-third Street Railway Company, in accordance with terms of lease :	
Interest.....	\$49,000 00
Dividend.....	13,500 00
	\$62,500 00

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JACOB SHARP.....	New York city.
LEWIS MAY.....	New York city.
EUGENE S. BALLIN.....	New York city.
ISAAC HENDRIX.....	New York city.
JOHN DOWNEY.....	New York city.
THOMAS B. KERR.....	New York city.
HENDERSON MOORE.....	New York city.
JOSEPH JACOBS.....	New York city.
JOHN H. SELMES.....	New York city.
ALEX. E. KURSHEEDT.....	New York city.
WILLIAM MENZIES.....	New York city.

President.....	JACOB SHARP.....	New York city.
Treasurer and Sec....	THOS. H. MCLEAN.....	New York city.

Communications intended for this company should be addressed, Thos. H. McLean, Secretary, 621 West Twenty-third street, New York city.

BROADWAY, OF BROOKLYN.

(Date of charter, August 20, 1858.)

STOCK AND DEBT.

Capital stock as by charter.....	\$200,000 00
Capital stock, amount now.....	350,000 00
Amount of stock subscribed.....	350,000 00

Amount paid in as by last report .....	\$350,000 00
Total amount now paid in of capital stock .....	350,000 00
Funded debt, as by last report .....	350,000 00
Total amount now of funded debt .....	350,000 00
Floating debt, as by last report .....	6,883 47
The amount now of floating debt .....	3,902 87
Total amount now of funded and floating debt .....	353,902 87
Average rate per annum of interest on funded debt .....	6 & 7 per cent.
\$250,000 at 7 per cent ; \$100,000 at 6 per cent.	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$300,171 62	\$301,261 62
For land, buildings and fixtures, including land damages .....	207,141 87	*170,489 89
For cars, horses and harness, snow-plows, and sweepers .....	294,814 06	303,178 06
Total cost of road and equipment .....	\$801,627 55	\$774,929 57

## CHARACTERISTICS OF ROAD.

Length of road, main line, from the foot of Broadway to East New York .....	4.62 miles.
Reid avenue branch to Atlantic avenue .....	1.50 "
Sumner avenue branch (formerly Yates avenue) to Bergen street..	1.96 "
Cypress Hills extension .....	2 "
Total .....	10.08 miles.
Length of road laid .....	10.085 miles.
Length of double track, including sidings laid .....	10.931 "
Weight of rail, per yard .....	45, 50 & 60 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of motors .....	1
Number of passenger cars .....	166
Number of sprinkling cars .....	2
Number of horses .....	657

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars, East New York, Reid and Sumner avenues .....	7,558,847
Cypress Hills extension .....	472,877
Total .....	8,031,724

"The rate of fare for passengers charged," as follows :

Adults, East New York, Reid and Sumner avenues .....	5 cents.
Children, East New York, Reid and Sumner avenues .....	3 "
All classes, Cypress Hills extension .....	3 "

The average time consumed by passenger cars in passing over the road :

East New York line .....	45 minutes.
Reid avenue line .....	35 "
Sumner avenue line .....	30 "
Cypress Hills extension .....	20 "

\* The item of real estate is reduced in consequence of the sale of a portion not required since the discontinuance of the use of steam, and some vacant lots not needed.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION,**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$11,846 79
Taxes on real estate .....	11,674 39
<b>Total cost of maintaining road and real estate .....</b>	<b>\$23,521 18</b>

**EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

General superintendence .....	\$14,711 00
Officers, clerks, agents and office expenses. }	
Conductors and drivers .....	94,973 36
Watchmen, starters, switchmen, roadmen, etc. ....	7,175 72
Cleaning cars .....	1,426 94
Repairs of cars and wagons .....	12,239 40
Repairs of harness, including material and labor .....	2,282 49
Horse-shoeing, including material and labor .....	9,028 82
Horses .....	19,835 00
Stable expenses .....	28,440 21
Feed, grain, hay, etc., including expense of grinding .....	61,302 56
Fuel, gas and lights .....	2,752 38
Oil and waste .....	872 77
Water tax .....	860 41
Damages to persons and property, including medical attendance ..	1,200 54
Law expenses .....	617 75
Rents .....	458 48
License on cars .....	1,240 00
Insurance .....	2,842 79
Advertising and printing .....	57 75
Contingencies .....	9,195 27
<b>Total expense of operating road, and repairs .....</b>	<b>\$270,513 64</b>

**RECAPITULATION.**

Expenses of maintaining the road .....	\$23,521 18
Expense of operating the road, and for repairs .....	270,513 64
<b>Total .....</b>	<b>\$294,034 82</b>

**CASH RECEIPTS AND PAYMENTS.***Receipts.*

From passengers, East New York, Reid and Sumner avenues .....	\$377,942 33
Cypress Hills extension .....	14,186 30
From manure .....	\$3,041 62
From rent of tracks, buildings and franchises .....	1,801 76
From iron, wood, etc. ....	1,719 42
From hay and feed .....	401 57
From horses .....	1,378 50
From interest .....	1,886 98
From water .....	43 75
From profit on real estate sold, etc. ....	2,350 00
From miscellaneous .....	247 96
	<b>12,871 56</b>
<b>Total receipts .....</b>	<b>\$405,000 19</b>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$294,034 82
For interest .....	23,539 54
For dividends on stock, 3 per cent quarterly .....	49,000 00
<b>Total payments during the year .....</b>	<b>\$366,624 36</b>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>	
Cash.....	\$10,276 83
Construction.....	301,261 63
Equipment.....	303,178 06
Real estate.....	170,489 89
Hay, straw and feed on hand.....	3,352 51
Material on hand.....	3,338 25
Due for manure.....	639 98
Mortgages.....	18,000 00
Interest on same.....	246 77
Temporary loans.....	76,500 00
Interest on same.....	1,188 87
Rent of tracks, building and franchises.....	461 85
Deposit on water.....	265 00
Surplus horses.....	1,155 00
<b>Total.....</b>	<b>\$890,399 12</b>

<i>Liabilities.</i>	
Capital stock.....	\$350,000 00
Bonds, \$250,000 at 7 per cent; bonds, \$100,000 at 6 per cent.....	350,000 00
Interest on same, three months.....	5,875 00
Pay-roll.....	887 00
Water.....	284 50
Insurance.....	752 00
License on cars.....	413 00
Track rent.....	109 04
Estimated for taxes.....	10,235 00
Tickets in circulation.....	200 00
Bill of feed.....	187 90
Bill of hay and straw.....	2,102 82
Small debts.....	725 15
Balance.....	168,637 71
<b>Total.....</b>	<b>\$890,399 12</b>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
EDWIN BEERS.....	Brooklyn, N. Y.
S. L. HUSTED.....	Brooklyn, N. Y.
JOHN M. FURMAN.....	New York city.
WILLIAM H. HUSTED.....	Brooklyn, N. Y.
SAMUEL M. MEEKER.....	Brooklyn, N. Y.
FREDERICK CROMWELL.....	Brooklyn, N. Y.
ECKFORD WELCH.....	Brooklyn, N. Y.
CHARLES M. FIELD.....	Brooklyn, N. Y.
WM. M. INGRAHAM.....	Brooklyn, N. Y.
WILLIAM F. GARRISON.....	Brooklyn, N. Y.
JOHN G. JENKINS.....	Brooklyn, N. Y.
PETER WYCKOFF.....	Brooklyn, N. Y.
GEORGE L. FOX.....	Brooklyn, N. Y.
President.....	EDWIN BEERS..... Brooklyn, N. Y.
Treasurer and Secretary.....	ROBERT SEALY..... Brooklyn, N. Y.
Superintendent.....	JOSHUA CRANDALL..... Brooklyn, N. Y.

Communications intended for this company should be addressed, Broadway Railroad Company, of Brooklyn, No. 21 Broadway, Brooklyn, Eastern district, Kings county, N. Y.

**BROADWAY (New York city).**

(Date of charter, May 8, 1884.)

NOT IN OPERATION.

This corporation was formed to construct and operate a street railroad in Broadway in the city of New York, from Fourteenth street to the Battery.

The original amount of capital stock was \$100,000. The corporation has been engaged in procuring the consent of owners of property on the line of the road and the consent of the local authority.

The corporation has not as yet perfected these so as to authorize it to commence operations.

**STOCK AND DEBT.**

Capital stock as by charter.....	\$100,000 00
Capital stock, amount now .....	100,000 00
Amount of stock subscribed .....	100,000 00
Total amount now paid in of capital stock ..	10,000 00

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Fourteenth street to Battery, about 2 miles.

**NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.***Names of Directors.**Residences.*

GEORGE HENRY WARREN .....	New York city.
JAMES A. ROOSEVELT .....	New York city.
GEORGE G. HAVEN.....	New York city.
THOMAS F. RYAN.....	New York city.
WALLACE C. ANDREWS.....	New York city.
JOSEPH J. O'DONOHUE.....	New York city.
WILLIAM C. WHITNEY.....	New York city.
ROWLAND N. HAZARD.....	New York city.
BRAYTON IVES .....	New York city.
Vice-President..... W. C. ANDREWS.....	New York city.
Treasurer .....	THOMAS F. RYAN..... New York city.
Secretary .....	THEODORE C. CAMP .....

Communications intended for this company should be addressed, Theo. C. Camp, No. 15 Cortlandt street, New York city.

**BROADWAY AND BOWERY BAY (Long Island City).**

LESSOR.

(LESSEE, STEINWAY AND HUNTER'S POINT.)

(Date of charter, June 12, 1883.)

The Broadway and Bowery Bay Railroad Company, of Long Island City, N. Y., was duly organized under the general railroad act of 1850, and the laws amending the same, June 16, 1883, and its certificate was filed in the office of the Secretary of State at Albany, N. Y., June 19, 1883.



The franchise was purchased by Mr. Henry Zeigler, June 12, 1883, who had been duly awarded the same by the common council of Long Island City, N. Y., June 5, 1883.

The Broadway and Bowery Bay Railroad Company leased its track and franchise by lease, dated July 2, 1883, for fifty years to the Steinway and Hunter's Point Railroad Company, said track being completed August 12, 1883, and passenger cars run through, over said track that day, and regularly operated ever since by the Steinway and Hunter's Point Railroad Company in accordance with and under the terms of said lease, which terms are briefly as follows, to-wit :

Payment of the semi-annual interest accruing and to accrue upon the fifteen (15) mortgage bonds of \$1,000 each, at six per cent per annum, executed by the Broadway and Bowery Bay Railroad Company to William Steinway and Henry Zeigler, trustees, payable January 1st and July 1st in every year until July 2, 1903, and thereafter.

The Steinway and Hunter's Point Railroad Company as lessee must also pay all taxes or assessments which may be levied or imposed upon the property leased, must also hold the lessor company, its successors and assigns, harmless from all liability or of expense of and from said railroad, and must also keep same in perfect repair and condition.

#### STOCK AND DEBT.

Capital stock as by charter .....	\$30,000 00
Capital stock, amount now .....	30,000 00
Amount of stock subscribed .....	30,000 00
Amount paid in as by last report .....	30,000 00
Total amount now paid in of capital stock .....	30,000 00
Funded debt, as by last report .....	15,000 00
Total amount now of funded debt .....	15,000 00
Average rate per annum of interest on funded debt .....	6 per cent.

#### COST OF ROAD AND EQUIPMENT.

	By last and present report.
For road-bed and superstructure, including iron .....	\$15,000 00
Paid to Henry Zeigler for the franchise in Long Island City .....	27,000 00
Total cost of road and equipment .....	\$42,000 00

#### CHARACTERISTICS OF THE ROAD.

Length of road, main line, from corner of Vernon avenue and Broadway to depot at Bowery Bay .....	2.70 miles.
Length of road laid .....	2.70 "
Weight of steel rail, per yard .....	47 lbs.
Weight of iron rail, per yard .....	38 and 50 "
Gauge of track .....	4 ft. 8½ in.

#### DOINGS OF THE YEAR IN TRANSPORTATION.

"The rate of fare for passengers charged," as follows :	
For through and way passengers .....	5 cents
School children .....	2 "
The average time consumed by passenger cars in going over the road .....	25 minutes.

#### GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>	
Construction account .....	\$15,000 00
Cost of franchise .....	27,000 00
Profit and loss .....	3,000 00
Total .....	\$45,000 00

*Liabilities.*

Capital stock.....	\$30,000 00
Funded debt.....	15,000 00
Total.....	<u>\$45,000 00</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
PHILIP BURKARD.....	Long Island City, N. Y.
J. H. HEMPSTED.....	Yonkers, N. Y.
OSCAR R. STEINS.....	New York city.
HENRY D. LOW.....	New York city.
THEODORE KOVEN.....	New York city.
FELIX KRAEMER.....	New York city.
NAHUM STETSON.....	New York city.
President.....	PHILIP BURKARD..... Long Island City, N. Y.
Treas. and Sec.....	J. H. HEMPSTED..... Yonkers, N. Y.
Superintendent.....	C. F. CARRYSBELL..... Long Island City, N. Y.

Communications intended for this company should be addressed, J. H. Hempsted, Secretary, Steinway Hall, New York.

**THE BROADWAY, LEXINGTON AND FIFTH AVENUE (N. Y. city).**

(Date of charter, July 5, 1884.)

NOT IN OPERATION.

## STOCK AND DEBT.

Capital stock as by charter.....	\$150,000 00
Amount of stock subscribed.....	140,000 00
Total amount now paid in of capital stock.....	<u>1,200 00</u>

## CHARACTERISTICS OF ROAD.

Length of road, main line, about.....	<u>12 miles.</u>
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## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
OREL D. ORVIS.....	New York city.
JOHN CORNWELL.....	New York city.
SCOTT LORD.....	New York city.
WILLIAM A. WALKER.....	New York city.
BRADFORD D. BRADLEY.....	New York city.
FRANK B. KNIGHT.....	New York city.
NELSON B. ADAMS.....	New York city.
President.....	OREL D. ORVIS..... New York city.
Treasurer and Secretary..	WILLIAM A. WALKER..... New York city.
Engineer and Supt.....	NELSON B. ADAMS..... New York city.

Communications intended for this company should be addressed, Orel D. Orvis, No. 261 Broadway, New York city.

**BROADWAY AND SEVENTH AVENUE (New York city).**

(Date of charter, May 26, 1864.)

**STOCK AND DEBT.**

Capital stock, amount now.....	\$2,100,000 00
Amount of stock subscribed .....	2,100,000 00
Amount paid in as by last report .....	2,100,000 00
Total amount now paid in of capital stock .....	2,100,000 00
Funded debt, as by last report .....	1,700,000 00
Total amount now of funded debt.....	2,200,000 00
Floating debt, as by last report.....	52,005 30
The amount now of floating debt.....	69,953 01
Total amount now of funded and floating debt .....	2,269,953 01
Average rate per annum of interest on funded debt.....	5, 6 and 7 per cent.

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron.	\$2,841,270 14	\$2,628,470 26
For land, buildings and fixtures, including land damages.....	785,680 07	785,680 07
For horses and harness .....	198,595 00	198,595 00
For cars .....	172,004 67	172,004 67
Total cost of road and equipment .....	\$3,997,594 88	\$3,784,750 00

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Fifty-ninth street, corner Seventh avenue, to Broadway, corner of Barclay street.....	4 miles.
Seventh avenue branch.....	4 "
Length of road laid.....	8 "
Length of double track, including sidings laid .....	8.25 "
Weight of rail, per yard.....	47 and 60 lbs.
Gauge of track .....	4 ft. 8 1/2 in.
Number of passenger cars .....	121
Number of horses.....	1,350

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars ..	17,771,110
"The rate of fare for passengers charged," as follows:	
For through and way passengers .....	5 cents.
The average time consumed by passenger cars in passing over the road.....	45 minutes.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$54,075 04
Taxes on real estate .....	19,299 03
Total cost of maintaining road and real estate .....	\$73,374 07

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$2,500 00
Officers, clerks, agents and office expenses .....	24,536 25
Conductors and drivers .....	157,974 19
Watchmen, starters, switchmen, roadmen, etc.....	20,397 97
Repairs of cars .....	34,106 90
Repairs of harness, including material and labor .....	5,507 19
Horse-shoeing, including material and labor.....	20,129 46
Horses .....	52,865 00
Stable expenses.....	67,951 97
Feed, grain, hay, etc., including expense of grinding .....	134,852 26
Fuel, gas and lights.....	6,805 25
Oil and waste.....	515 88
Water tax .....	1,068 20
Damages to persons and property, including medical attendance ..	4,088 27
Law expenses.....	11,126 60
Snow expenses .....	4,538 33
Use of other roads .....	700 00
Insurance .....	1,777 78
Advertising and printing .....	2,040 89
Contingencies.....	12,087 52
<b>Total expense of operating road, and repairs .....</b>	<b>\$565,569 86</b>

## RECAPITULATION.

Expenses of maintaining the road .....	\$73,374 07
Expense of operating the road, and for repairs .....	565,569 86
<b>Total.....</b>	<b>\$638,943 93</b>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$888,555 88
From horses.....	5,846 80
From manure.....	2,474 99
From rent of tracks .....	1,900 00
From advertisements in cars.....	2,408 80
From old iron.....	7,314 40
From wood .....	112 50
From interest.....	12,146 67
From damages.....	466 60
From sundries .....	321 78
<b>Total receipts.....</b>	<b>\$921,548 07</b>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$638,943 93
For interest.....	117,956 26
For dividends on stock—8 per cent .....	168,000 00
<b>Total payments during the year .....</b>	<b>\$924,900 19</b>

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.*Assets.*

Construction account .....	\$2,628,470 26
Equipment .....	370,599 67
Land, buildings and fixtures .....	785,680 07

Sundries .....	\$500,000 00
Material on hand .....	14,250 00
Cash on hand .....	15,515 86
Other permanent investments .....	108,490 00

Total. .... \$4,428,005 86

*Liabilities.*

Capital stock .....	\$2,100,000 00
Funded debt .....	2,200,000 00
Accounts payable .....	69,953 01
Profit and loss .....	53,052 85

Total.... \$4,428,005 86

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES W. FOSHAY .....	New York city.
THOMAS B. KERR .....	New York city.
JOHN H. MURPHY .....	New York city.
S. SIDNEY SMITH.....	New York city.
M. M. WHITE .....	New York city.
JOHN J. BRADLEY .....	New York city.
JACOB SHARP .....	New York city.
ALFRED WAGSTAFF .....	New York city.
GEORGE N. CURTIS .....	New York city.
HARRISON D. KERR .....	New York city.
GEORGE LAW .....	New York city.
WILLIAM H. HAYES .....	New York city.
A. C. WHITE.....	New York city.
President.....	JAMES W. FOSHAY..... New York city.
Treasurer and Secy. ....	THOMAS B. KERR..... New York city.
Superintendent .....	HENRY A. NEWELL..... New York city.

Communications intended for this company should be addressed, James W. Foshay, President, No. 761 Seventh avenue, New York city.

**BROADWAY SURFACE (New York city).**

(Date of charter, May 13, 1884.)

NOT IN OPERATION.

The articles of association for the incorporation of this company were filed in the office of the Secretary of State, pursuant to chapter 252 of the Laws of 1884, on 18th day of May, 1884. The company has applied to the common council of the city of New York for its consent to the construction of its proposed railroad on Broadway, from the Battery to Union Square, in the city of New York, and a resolution giving such consent was finally passed and adopted by the common council, on the 5th day of December, 1884.

Application has been made to the General Term of the Supreme Court for the appointment of commissioners to determine, after a hearing of the parties interested, whether the proposed railroad ought to be constructed and operated or not, the company having failed to obtain consent of the requisite number of property owners. That application is still pending and undecided. The company has transacted no other business, and has not found it necessary to call for payment of any portion of the capital stock subscribed, except ten per cent required by law for the purposes of incorporation.

## BROADWAY SURFACE.

961

### STOCK AND DEBT.

Capital stock as by charter .....	\$1,000,000 00
Amount of stock subscribed .....	112,000 00
Total amount now paid in of capital stock .....	300 00

### CHARACTERISTICS OF ROAD.

Length of road, main line, about .....	3 miles.
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### NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JAMES A. RICHMOND .....	New York city.
JOHN M. SCRIBNER .....	New York city.
WILLIAM BIRD .....	New York city.
OSBORN E. BRIGHT .....	New York city.
THOMAS H. MCLEAN .....	New York city.
JOHN H. PENTZ .....	New York city.
JOHN H. SELMES .....	New York city.

President .....	JAMES A. RICHMOND .....	New York city.
Treasurer .....	WILLIAM BIRD .....	New York city.
Secretary .....	THOMAS H. MCLEAN .....	New York city.

Communications intended for this company should be addressed, James A. Richmond, President, Brevoort House, New York city.

## BROOKLYN CITY.

(Date of charter, December 17, 1863.)

### STOCK AND DEBT.

Capital stock as by charter .....	\$2,000,000 00
Capital stock, amount now .....	2,000,000 00
Amount of stock subscribed .....	2,000,000 00
Amount paid in as by last report .....	2,000,000 00
Total amount now paid in of capital stock in cash and surplus earnings .....	2 000,000 00
Funded debt, as by last report .....	800,000 00
Total amount now of funded debt .....	800,000 00
Floating debt, as by last report .....	411,500 00
The amount now of floating debt .....	500,000 00
Total amount now of funded and floating debt .....	1,300,000 00
Average rate per annum of interest on funded debt .....	5 per cent.

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$1,174,782 09	\$1,182,579 81
For land, buildings and fixtures, including land damages .....	1,078,681 70	1,109,928 84
For dummy and horse cars, horses and harness..	1,177,956 96	1,265,657 65
Total cost of road and equipment .....	\$3,426,420 82	\$3,558,166 30

## CHARACTERISTICS OF ROAD.

Length of road laid.....	44 miles.
Length of double track, including sidings laid .....	44 "
Weight of rail, per yard.....	45 to 64 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of dummy cars .....	15
Number of passenger cars.....	761
Number of horses and mules.....	3,045

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	45,000,000
"The rate of fare for passengers charged," as follows:	
For through passengers, adults.....	5, 8 and 10 cts.
For way passengers, adults.....	5 "
For children.....	3 "

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$114,257 55
Taxes on real estate.....	76,436 97
Total cost of maintaining road and real estate.....	\$190,694 52

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks, agents and office expenses.....	\$39,512 07
Conductors, drivers and engineers on dummy cars.....	533,279 43
Watchmen, starters, switchmen, roadmen, etc.....	95,565 77
Repairs of dummy cars .....	18,588 24
Repairs of cars, etc .....	106,976 25
Repairs of harness, including material and labor.....	18,425 36
Horse-shoeing, including material and labor.....	42,714 00
Horses .....	198,215 00
Stable expenses .....	187,613 42
Feed, grain, hay, etc., including expense of grinding.....	287,679 61
Fuel, gas and lights.....	14,092 59
Damages to persons and property, including medical attendance....	36,402 93
Rents .....	3,533 25
Insurance.....	12,490 50
Advertising and printing.....	4,713 80
Contingencies .....	49,853 55

Total expense of operating road, and repairs..... \$1,656,646 07

## RECAPITULATION.

Expenses of maintaining the road.....	\$190,694 52
Expense of operating the road, and for repairs ..	1,656,646 07
Total.....	\$1,847,340 59

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$2,215,717 75
From horses .....	18,884 00
From rents .....	10,307 45
From manure ..	11,135 40
From wood and iron .....	11,191 21
From interest.....	308 39
From all other sources.....	2,787 92
Total receipts.....	\$2,270,332 12

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$1,847,840 59
For interest.....	58,019 80
For dividends on stock .....	280,000 00
<b>Total payments during the year .....</b>	<b>\$2,185,860 39</b>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report.
Cost of road and equipment.....	\$2,352,789 05	\$2,448,287 46
Cost of real estate.....	1,078,681 77	1,109,928 84
Available cash on hand.....	64,384 75	88,657 30
Cash in Atlantic State Bank (in liquidation).....		17,453 70
<b>Total.....</b>	<b>\$3,490,805 57</b>	<b>\$3,664,277 30</b>

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$2,000,000 00	\$2,000,000 00
Funded debt.....	800,000 00	800,000 00
Loans and bills payable.....	411,500 00	500,000 00
Profit and loss.....	279,805 57	364,277 30
<b>Total.....</b>	<b>\$3,490,805 57</b>	<b>\$3,664,277 30</b>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
SEYMOUR L. HUSTED.....	Brooklyn, N. Y.
JAMES HOW.....	Brooklyn, N. Y.
GEORGE N. CURTIS.....	New York city.
ALEXANDER STUDWELL.....	Brooklyn, N. Y.
WILLIAM H. HUSTED.....	Brooklyn, N. Y.
CROWELL HADDEN.....	Brooklyn, N. Y.
WILLIAM M. THOMAS.....	Brooklyn, N. Y.
WILLIAM H. HAZZARD.....	Brooklyn, N. Y.
GEORGE W. BERGEN.....	Freeport, N. Y.
JOHN C. BARRON.....	New York city
ABRAHAM B. BAYLIS, Jr.....	Brooklyn, N. Y.
DANIEL F. LEWIS.....	Brooklyn, N. Y.
EDWIN PACKARD.....	Brooklyn, N. Y.
 President.....	 WILLIAM H. HAZZARD..... Brooklyn, N. Y.
Treasurer.....	DANIEL F. LEWIS..... Brooklyn, N. Y.
Secretary.....	WILLIAM B. LEWIS..... Brooklyn, N. Y.

Communications intended for this company should be addressed, Brooklyn City Railroad Company, Nos. 8 and 10 Fulton street, Brooklyn, Kings county, N. Y



## BROOKLYN CITY AND NEWTOWN.

(Date of charter, May 22, 1880.)

## STOCK AND DEBT.

Capital stock as by charter. ....	\$2,000,000 00
Capital stock, amount now. ....	1,000,000 00
Amount of stock subscribed. ....	1,000,000 00
Amount paid in as by last report. ....	1,000,000 00
Total amount now paid in of capital stock. ....	1,000,000 00
Funded debt, as by last report. ....	400,000 00
Total amount now of funded debt. ....	400,000 00
The amount now of floating debt. ....	*46,322 17
Total amount now of funded and floating debt. ....	446,322 17
Average rate per annum of interest on funded debt. ....	7 per cent.

## Additions and Betterments.

Forty-six thousand three hundred and twenty-two dollars and seventeen cents bills payable represent additions and betterments in 1883 and 1884.

Two miles of track (old route) taken up with privilege of relaying the same.

Additions to stable constructed, for which \$30,000 additional mortgage on real estate was given.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For land, buildings and fixtures, including land		
damages. ....	\$301,000 00	\$331,000 00
Construction account. ....	1,234,325 21	1,254,587 38
Total cost of road and equipment. ....	\$1,535,325 21	\$1,585,587 38

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Fulton ferry, Brooklyn, to New-town. ....	9½ miles
Length of road laid. ....	11 "
Length of double track, including sidings laid. ....	4½ "
Weight of rail, per yard. ....	45 and 60 lbs.
Gauge of track. ....	4 ft. 8½ in.
Number of passenger cars. ....	128
Number of horses. ....	390

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars. ....	6,000,746
"The rate of fare for passengers charged," as follows:	
For adult passengers. ....	5 cents
For children. ....	3 "
The average time consumed by passenger cars in passing over the road. ....	1 hr. 40 min.

\*For additions and betterments in 1883 and 1884.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$7,096 00
Taxes on real estate.....	11,521 64
Total cost of maintaining road and real estate.....	<u>\$18,617 64</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks, agents and office expenses .....	\$8,988 60
Conductors and drivers.....	56,583 50
Watchmen, starters, switchmen, roadmen, etc.....	14,908 86
Repairs of cars .....	11,009 77
Repairs of harness, including material and labor .....	2,206 55
Horse-shoeing, including material and labor .....	5,793 07
Horses .....	18,453 34
Stable expenses, wages.....	19,473 17
Feed, grain, hay, etc., including expense of grinding.....	42,563 41
Fuel, gas and lights .....	3,096 28
Oil and waste .....	259 06
Water tax.....	910 04
Damages to persons and property, including medical attendance .....	6,055 50
Law expenses.....	1,821 78
Rents .....	302 50
Use of other roads.....	587 88
Insurance .....	6,118 01
Advertising and printing .....	463 43
Contingencies .....	3,547 75
Total expense of operating road, and repairs.....	<u>\$198,142 50</u>

## RECAPITULATION.

Expenses of maintaining the road.....	\$18,617 64
Expense of operating the road, and for repairs.....	198,142 50
Total.....	<u>\$216,760 14</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$282,961 45
From rent car panels .....	166 66
From rent of track (balance).....	587 88
From bond and mortgage .....	30,000 00
Total receipts.....	<u>\$313,715 99</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$216,760 14
For interest.....	34,922 16
For dividends on stock, 8 percent .....	30,000 00
For water deposit, additional .....	333 00
For Roche case, deposit .....	2,400 00
For old judgments .....	6,927 71
For extension depot .....	29,984 04
Total payments during the year .....	<u>\$321,327 05</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>		
	From report of 1883.	By this report.
Construction account.....	\$1,284,325 21	\$1,254,587 28
Real estate .....	301,000 00	331,000 00
Accounts receivable.....		365 00
Water deposit.....	6,308 76	593 00
Roche case deposit.....		2,400 00
Cash on hand.....	14,063 37	16,875 86
<b>Total .....</b>	<b>\$1,555,697 34</b>	<b>\$1,605,821 14</b>

<i>Liabilities.</i>		
	From report of 1883.	By this report.
Capital stock.....	\$1,000,000 00	\$1,000,000 00
Funded debt.....	400,000 00	400,000 00
Bills payable .....	21,260 19	*46,322 17
Accounts payable.....	1,825 00	1,780 84
Bond and mortgage (real estate).....	125,000 00	155,000 00
Profit and loss.....	7,612 15	2,718 13
<b>Total .....</b>	<b>\$1,555,697 34</b>	<b>\$1,605,821 14</b>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
LOUIS FITZGERALD.....	New York city.
HENRY B. HYDE.....	Islip, L. I.
EDWARD L. MONTGOMERY.....	New York city.
JOHN C. JACOBS .....	Brooklyn, N. Y.
E. B. COLT.....	Paterson, N. J.
ALFRED WAGSTAFF.....	Islip, L. I.
EUGENE T. LYNCH.....	Flushing, L. I.
President.....	LOUIS FITZGERALD..... New York city.
Treas. and Sec. ....	H. A. SCHUZ..... Brooklyn, N. Y.
Superintendent. ....	H. W. BUSH..... Brooklyn, N. Y.

Communications intended for this company should be addressed, Brooklyn City and Newtown Railroad Company, corner DeKalb and Central avenues, Brooklyn, Kings county, N. Y.

**BROOKLYN CROSSTOWN.**

(Date of charter, April 30, 1872.)

The Greenpoint and Williamsburgh Railroad Company, of Brooklyn, by act passed May 5, 1868, and changed to the Brooklyn City, Hunter's Point and Prospect Park Railroad Company, articles of association filed July 31, 1868. Name of the road changed to Brooklyn Crosstown Railroad Company April 30, 1872.

\*For additions and betterments in 1883 and 1884.

## STOCK AND DEBT.

Capital stock as by charter .....	\$400,000 00
Capital stock, amount now .....	200,000 00
Amount of stock subscribed .....	197,700 00
Amount paid in as by last report .....	197,700 00
Total amount now paid in of capital stock .....	197,700 00
Funded debt, as by last report .....	431,000 00
Total amount now of funded debt .....	431,000 00
Floating debt, as by last report .....	50,880 98
The amount now of floating debt .....	38,759 16
Total amount now of funded and floating debt .....	469,759 16
Average rate per annum of interest on funded debt .....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$558,078 46	\$458,078 46
For land, buildings and fixtures, including land damages .....	107,978 97	107,978 97
For dummy cars, horses, mules and harness....	91,318 73	72,846 45
For cars and sleighs .....	45,650 00	45,650 00
Total cost of road and equipment... ..	\$803,026 16	\$684,553 88

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Long Island City to Erie Basin...	8 miles.
Length of road laid .....	8 "
Length of double track, including sidings laid .....	8 "
Weight of rail, per yard .....	40 and 60 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	72
Number of horses and mules .....	390

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	5,358,987
"The rate of fare for passengers charged," as follows:	
Within city limits, adults .....	5 cents.
Within city limits, children .....	3 "
For way passengers, beyond city limit .....	2 cts. add'l.
The average time consumed by passenger cars in passing over the road .....	1 hr. 20 min.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$23,594 12
Taxes on real estate .....	6,468 57
Total cost of maintaining road and real estate .....	\$29,062 69

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks, agents and office expenses .....	\$7,624 91
Conductors, drivers and engineers on dummy cars .....	49,927 91
Watchmen, starters, switchmen, roadmen, etc. ....	12,429 88
Repairs of cars and sleighs .....	8,653 85
Repairs of harness, including material and labor .....	1,595 31
Horse-shoeing, including material and labor .....	5,932 93
Horses and mules .....	15,994 00

Stable expenses.....	\$18,588 47
Feed, grain, hay, etc., including expense of grinding .....	42,307 13
Fuel, gas and lights.....	2,002 16
Oil and waste.....	97 66
Water tax.....	306 27
Damages to persons and property, including medical attendance ..	2,352 14
Law expenses. ....	3,611 77
Use of other roads, ferries, etc .....	1,142 68
Insurance.....	1,050 24
Advertising and printing .....	648 24
Contingencies.....	8,099 12
Total expense of operating road, and for repairs .....	<u>\$176,304 14</u>

## RECAPITULATION.

Expenses of maintaining the road... ..	\$29,062 60
Expense of operating the road, and for repairs.....	176,304 14
Total. ....	<u>\$205,366 88</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$258,650 55
From damages.....	\$154 60
From manure.....	629 65
From old iron.....	2,269 10
From tickets.....	474 50
	<u>3,527 83</u>
Total receipts.....	<u>\$262,178 40</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$205,366 88
For interest.....	29,633 51
For dividends on stock, 8 per cent.....	15,632 00
Total payments during the year .....	<u>\$250,632 34</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Equipment account.....	\$576,574 91
Real estate.....	107,978 97
Materials.....	25,000 58
Accounts receivable .....	1,313 46
Cash on hand .....	10,573 42
Total.....	<u>\$721,441 34</u>

*Liabilities.*

Capital stock.....	\$200,000 00
Funded debt.....	431,000 00
Bills payable.....	22,608 00

Accounts payable.....	\$9,431 16
Interest due.....	4,236 00
Dividends due.....	2,484 00
Profit and loss.....	51,682 18
<b>Total.....</b>	<b>\$721,441 34</b>

**NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.**

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY W. SLOCUM .....	Brooklyn, N. Y.
EZRA B. TUTTLE.....	Brooklyn, N. Y.
SYLVESTER M. BEARD.....	Brooklyn, N. Y.
HORACE M. WARREN.....	Brooklyn, N. Y.
WILLIAM MARSHALL.....	Brooklyn, N. Y.
JOHN R. CONNER.....	Brooklyn, N. Y.
JOHN C. PROVOST.....	Brooklyn, N. Y.
JOHN G. JENKINS.....	Brooklyn, N. Y.
MARTIN JOOST.....	Brooklyn, N. Y.
 President..... H. W. SLOCUM.....	 Brooklyn, N. Y.
Vice-President..... E. B. TUTTLE.....	Brooklyn, N. Y.
Treas. and Sec..... J. R. CONNER.....	Brooklyn, N. Y.
Superintendent..... D. SULLIVAN.....	Brooklyn, N. Y.

Communications intended for this company should be addressed, 585 Manhattan avenue, Brooklyn, Kings county, N. Y.

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**BUFFALO EAST SIDE STREET.**

(Date of charter, May 10, 1870.)

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**STOCK AND DEBT.**

Capital stock as by charter.....	\$100,000 00
Capital stock, amount now.....	100,000 00
Amount of stock subscribed .....	100,000 00
Amount paid in as by last report.....	100,000 00
Total amount now paid in of capital stock .....	100,000 00
Funded debt, as by last report .....	421,500 00
Total amount now of funded debt.....	436,500 00
Floating debt, as by last report.....	62,388 76
The amount now of floating debt.....	123,722 43
Total amount now of funded and floating debt .....	560,222 43
Average rate per annum of interest on funded debt.....	7 per cent.

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**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road bed and superstructure, including iron..	\$435,624 41	\$480,559 44
For land, buildings and fixtures, including land damages.....	66,429 24	76,986 99
For horses and harness....	20,647 50	28,268 00
For cars and sleighs.....	36,985 00	41,510 00
<b>Total cost of road and equipment .....</b>	<b>\$559,686 15</b>	<b>\$627,284 43</b>

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Main street to Central crossing on William street.....	
Main street to Walden avenue on Genesee street.....	
Main street to Exchange street on Michigan street.....	
Main street to corner Jefferson and Clinton via Exchange street,	
Main street to Niagara street via Virginia and Connecticut streets	
and return via Plymouth avenue and Cottage street.....	24.64 miles.
Main street to Niagara street via Allen, Fourteenth, Rhode Island,	
Chenango and Ferry streets.....	
Jefferson street from William to Ferry street.....	
Corner of Eagle and Jefferson streets, through Eagle, Emslie and	
Clinton to Jefferson streets.....	
Cold Springs to Park.....	
Length of road laid.....	24.84 "
Length of double track, including sidings laid.....	4.75 "
Weight of rail, per yard.....	42 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	47
Number of horses.....	218

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	2,291,893
"The rate of fare for passengers charged," as follows:	
For through and way passengers.....	6 cents.
When tickets are purchased.....	5 "
Children between five and sixteen years of age.....	3 "
The average time consumed by passenger cars in passing over the road.....	28 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$18,854 00
Taxes on real estate.....	4,003 41
Total cost of maintaining road and real estate.....	\$22,857 41

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,000 00
Officers, clerks, agents and office expenses.....	6,111 04
Conductors, drivers, engineers on dummy cars.....	
Watchmen, starters, switchmen, roadmen, etc.....	25,066 56
Repairs of cars and sleighs.....	1,789 32
Repairs of harness, including material and labor.....	625 44
Horseshoeing, including material and labor.....	2,072 76
Horses and mules.....	4,484 00
Stable expenses.....	
Feed, grain, hay, etc., including expense of grinding.....	31,836 23
Fuel, gas and lights.....	595 45
Oil and waste.....	61 60
Water tax.....	140 48
Damages to persons and property, including medical attendance..	1,095 27
Law expenses.....	1,194 92
Insurance.....	614 50
Advertising and printing.....	1,032 13
Contingencies.....	1,563 00

Total expense of operating road, and repairs..... \$79,283 24

RECAPITULATION.

Expenses of maintaining the road.....	\$23,857 41
Expense of operating the road, and for repairs .....	79,288 84
Total.....	<u>\$102,141 25</u>

CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$114,168 88
From rents.....	18,491 83
From bills payable .....	\$18,500 00
From Buffalo Street Railroad Company .....	24,646 04
From sale of bonds.....	15,000 00
From sundries.....	25,836 68
	<u>83,983 72</u>
Total receipts.....	<u>\$216,642 93</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$102,141 25
For interest.....	29,068 78
For horses and harness .....	7,635 50
For real estate and buildings.....	10,507 75
For construction.....	44,935 14
For rolling stock.....	4,525 00
Total payments during the year .....	<u>\$198,813 42</u>

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.*

*Residence.*

SAMUEL S. SPAULDING.....	Buffalo, N. Y.
JOSEPH CHURCHYARD .....	Buffalo, N. Y.
ELBRIDGE G. SPAULDING.....	Buffalo, N. Y.
HENRY M. WATSON.....	Buffalo, N. Y.
PORTER NORTON.....	Buffalo, N. Y.
President.....	SAMUEL S. SPAULDING..... Buffalo, N. Y.
Treasurer.....	WILLIAM H. WATSON..... Buffalo, N. Y.
Secretary .....	HENRY M. WATSON .....
Engineer .....	MARSDEN DAVEY..... Buffalo, N. Y.
Superintendent.....	EDWARD EDWARDS. .... Buffalo, N. Y.

Communications intended for this company should be addressed, Henry M. Watson, No. 846 Main street, Buffalo, Erie county, N. Y.

BUFFALO STREET.

(Date of charter. April 6, 1860.)

STOCK AND DEBT.

Capital stock as by charter.....	\$100,000 00
Capital stock. amount now.....	100,000 00
Amount of stock subscribed.....	100,000 00



Amount paid in as by last report .....	\$100,000 00
Total amount now paid in of capital stock.....	100,000 00
Funded debt, as by last report.....	651,500 00
Total amount now of funded debt .....	676,500 00
Floating debt, as by last report.....	16,585 02
The amount now of floating debt.....	78,457 69
Total amount now of funded and floating debt.....	754,957 69
Average rate per annum of interest on funded debt.....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$342,842 28	\$343,757 28
For land, buildings and fixtures, including land damages.....	263,261 81	305,271 84
For cars, horses and harness.....	67,344 50	69,255 50
For cars and sleighs.....	73,475 00	89,575 00
Total cost of road and equipment.....	\$746,923 59	\$807,859 12

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Ohio street to Delavan avenue on Main street, from Ohio street to Amherst street on Niagara.....	8.81 miles.
Length of road laid. ....	8.81 "
Length of double track, including sidings laid.....	8.81 "
Weight of rail, per yard.....	50 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	96
Number of horses.....	510

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	6,620,757
"The rate of fare for passengers charged," as follows:	
For through and way passengers.....	6 cents
When tickets are purchased.....	5 "
Children between five and sixteen years of age.....	3 "
The average time consumed by passenger cars in passing over the road.....	45 minutes

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$37,098 03
Taxes on real estate .....	8,601 35
Total cost of maintaining road and real estate.....	\$45,699 38

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,599 96
Officers, clerks, agents and office expenses.....	7,349 00
Conductors, drivers and engineers of dummy cars.. }	
Watchmen, starters, switchmen, roadmen, etc. .... }	58,236 97
Repairs of cars and sleighs.....	24,445 33
Repairs of harness, including material and labor.....	4,436 53
Horse-shoeing, including material and labor.....	5,623 10
Horses and mules .....	12,797 95
Stable expenses.....	55,113 72
Feed, grain, hay, etc., including expense of grinding.....	30,060 98
Fuel, gas and lights.....	3,877 78

Oil and waste.....	\$438 84
Water tax.....	667 00
Damages to persons and property, including medical attendance...	1,346 19
Law expenses.....	1,601 78
Rents.....	18,226 94
Use of other roads, ferries, etc. }	
Insurance.....	2,404 38
Advertising and printing.....	3,312 95
Contingencies.....	2,541 23
Total expense of operating road, and repairs.....	<u>\$234,075 48</u>

RECAPITULATION.

Expenses of maintaining the road.....	\$45,669 38
Expense of operating the road, and for repairs.....	234,075 48
Total.....	<u>\$279,774 86</u>

CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$325,393 67
From bonds and mortgages payable.....	\$1,000 00
From bills payable.....	52,900 00
From sale of bonds..	24,000 00
From sundries.....	6,870 51
	<u>84,270 51</u>
Total receipts.....	<u>\$409,604 18</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$279,774 86
For interest.....	48,373 02
For horses.....	2,125 00
For real estate and buildings.....	42,010 03
For construction ..	915 00
For B. E. S. Street Railway Co.....	24,646 04
For rolling stock.....	16,100 00
Total payments during the year.....	<u>\$413,948 95</u>

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY M. WATSON.....	Buffalo, N. Y.
PASCAL P. PRATT.....	Buffalo, N. Y.
ELBRIDGE G. SPAULDING.....	Buffalo, N. Y.
GIBSON T. WILLIAMS.....	Buffalo, N. Y.
SAMUEL S. SPAULDING.....	Buffalo, N. Y.
President..... HENRY M. WATSON.....	Buffalo, N. Y.
Treasurer..... WILLIAM H. WATSON.....	Buffalo, N. Y.
Secretary..... SAMUEL S. SPAULDING.....	Buffalo, N. Y.
Engineer..... MARSDEN DAVEY.....	Buffalo, N. Y.
Superintendent..... EDWARD EDWARDS.....	Buffalo, N. Y.

Communications intended for this company should be addressed, Henry M. Watson, No. 346 Main street, Buffalo, Erie county, N. Y.

## BUSHWICK (Brooklyn).

(Date of charter, March 20, 1867.)

## STOCK AND DEBT.

Capital stock as by charter .....	\$500,000 00
Capital stock, amount now .....	500,000 00
Amount of stock subscribed .....	500,000 00
Amount paid in as by last report .....	500,000 00
Total amount now paid in of capital stock .....	500,000 00
Funded debt, as by last report .....	400,000 00
Total amount now of funded debt .....	400,000 00
Floating debt, as by last report .....	56,300 00
The amount now of floating debt .....	56,500 00
Total amount now of funded and floating debt .....	456,500 00
Average rate per annum of interest on funded debt .....	6 per cent

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
For road-bed and superstructure, including iron ..	\$465,417 73	\$466,345 18
For land, buildings and fixtures, including land damages .....	284,189 28	282,990 03
Motors, cars, horses, harness, snow plows and sweepers .....	377,718 15	372,608 15
Total cost of road and equipment .....	\$1,077,275 21	*\$1,071,778 36

## CHARACTERISTICS OF ROAD.

Grand street to city line .....	4.10 miles
Greenpoint ferry to city line .....	4.34 "
South Seventh Street ferry to Kingston and Atlantic avenue .....	3.50 "
Extension to Cypress Hills cemetery .....	1.75 "
Extension to Lutheran cemetery .....	1.50 "
Length of road laid .....	11.10 "
Length of double track, including sidings laid .....	11.50 "
Weight of rail, per yard .....	35, 45, 50, 60 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of motors .....	8
Number of passenger cars .....	171
Number of horses .....	557

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	7,786,021
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\* By reference to our ledger for Construction and Equipment Account, we found that on May, 1879, a credit was made of \$18,000 by Profit and Loss, but by error the amount of \$18,000 was not deducted from the report in making up the item for equipment for that year, but the amount expended for equipment was added to the figures from the previous report, thus showing Equipment Account, by report, in excess of ledger account. The error was continued to the present report, by adding amounts expended each year to the past year's report, and not proving the total for construction and equipment by the ledger account. In order to make the entries correspond with the ledger account a deduction is made from Equipment Account of \$17,193.36 and from Real Estate Account a deduction of \$1,209.25 in present report.

Thus the total cost of road and equipment as per report 1883 .....	\$1,077,275 21
Deducted from Equipment Account .....	\$17,193 36
Deducted from Real Estate .....	1,209 25
	\$18,402 51
Added to road and equipment during year 1884 .....	12,905 06
	5,496 95
Total as per report .....	\$1,071,778 36

"The rate of fare for passengers charged," as follows :

For through and way passengers as follows :

For adults on main line.....	5 cents.
For adults on Lutheran Cemetery extension.....	5 "
For children on both above.....	8 "
For all classes on Cypress Hills extension.....	8 "

The average time consumed by passenger cars in passing over the road :

Bushwick line .....	43 minutes.
Cypress Hills line .....	10 "
Lutheran line .....	8 "
Greenpoint line .....	44 "
Tompkins line .....	29 "

#### EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$7,607 96
Taxes on real estate .....	15,481 62

Total cost of maintaining the road and real estate ..... \$23,089 58

#### EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$3,191 53
Officers, clerks, agents and office expenses.....	13,397 61
Conductors, drivers and engineers on motors .....	92,949 54
Watchmen, starters, switchmen, roadmen, etc.....	22,695 93
Repairs of motors.....	3,643 73
Repairs of cars, wagons and sweepers .....	13,451 11
Repairs of harness, including material and labor .....	1,574 25
Horse-shoeing, including material and labor .....	6,998 36
Horses .....	36,717 24
Stable expenses .....	24,732 59
Feed, grain, hay, etc., including expense of grinding.....	48,496 98
Coal and oil used on motors.....	4,333 30
Fuel, gas and lights.....	1,983 45
Oil and waste.....	277 31
Water tax.....	835 33
Damages to persons and property, including medical attendance ..	4,325 61
Law expenses.....	602 79
Rents .....	945 00
Use of other roads .....	1,199 24
License on cars .....	1,140 00
Insurance .....	4,080 27
Advertising and printing .....	10 00
Removing snow and ice .....	1,857 52
Contingencies .....	7,747 16

Total expense of operating road, and repairs ..... \$297,185 85

#### RECAPITULATION.

Expenses of maintaining the road.....	\$23,089 58
Expense of operating the road, and for repairs.....	297,185 85

Total..... \$320,275 43

#### CASH RECEIPTS AND PAYMENTS.

##### Receipts.

From passengers.....	\$389,301 07
From manure.....	2,194 79
From rents .....	1,620 00

Total receipts..... \$393,115 86

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$320,275 43
For interest.....	28,971 13
For dividends on stock — 2 per cent quarterly.....	40,000 00
Total payments during the year .....	<u>\$389,246 56</u>

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>	From report of 1883.	By this report.
Construction and equipment .....	\$825,942 67	\$838,848 33
Real estate .....	232,930 03	232,930 03
Hay and straw on hand.....	2,855 14	2,415 06
Shoes and nails on hand.....	837 41	1,043 19
Coal and oil on hand .....	162 85	1,434 43
Due for manure.....	452 93	478 96
Due for rents .....	193 34	203 34
Advance for insurance.....	870 00	981 00
Horse account .....	6,567 00	3,853 74
Track renewal, rails on hand .....	.....	3,462 64
Cash on hand.....	11,187 85	6,555 44
Total.....	<u>\$1,081,499 22</u>	<u>\$1,092,207 18</u>

<i>Liabilities.</i>	From report of 1883.	By this report.
Capital stock.....	\$500,000 00	\$500,000 00
Bonds.....	400,000 00	400,000 00
Bills payable .....	56,800 00	56,500 00
Mortgages.....	20,000 00	20,000 00
Interest accrued and unpaid.....	7,269 99	6,739 99
Interest on demand loans .....	550 00	549 00
Track rents accrued and unpaid .....	376 26	273 37
Estimate taxes, three months .....	2,475 00	4,275 00
Estimate water taxes, three months.....	210 00	210 00
Estimate license taxes, three months.....	875 00	300 00
Estimate leases, three months.....	50 00	87 50
Depreciation of horses, three months.....	3,000 00	3,853 74
Ticket account.....	100 00	100 00
Sundry bills.....	1,169 90	1,694 75
Pay-roll due and unpaid.....	1,808 80	2,887 20
Suspense account.....	3,565 74	6,862 49
Balance .....	84,248 53	87,883 64
Total.....	<u>\$1,081,499 22</u>	<u>\$1,092,207 18</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM H. HUSTED .....	Brooklyn, N. Y.
EDWIN BEERS.....	Brooklyn, N. Y.
FREDERIC CROMWELL .....	Brooklyn, N. Y.
ARCH. M. BLISS .....	Brooklyn, N. Y.
CHARLES S. HUSTED.....	Brooklyn, N. Y.
JOHN CASHOW.....	Brooklyn, N. Y.
WILLIAM H. MALE.....	Brooklyn, N. Y.
EDWIN W. IVINS.....	Brooklyn, N. Y.
S. L. HUSTED, Jr.....	New York.
President .....	WILLIAM H. HUSTED..... Brooklyn, N. Y.
Treasurer and Secretary....	S. D. HALLOWELL..... Brooklyn, N. Y.
Superintendent .....	WILLIAM N. MORRISON ... Brooklyn, N. Y.

Communications intended for this company should be addressed, Bushwick Railroad Company, No. 22 Broadway, Brooklyn, Kings county, N. Y.

## CENTRAL CITY (Syracuse).

(Date of charter, April 19, 1859.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$50,000 00
Capital stock, amount now .....	50,000 00
Amount of stock subscribed .....	50,000 00
Amount paid in as by last report .....	21,130 00
Total amount now paid in of capital stock .....	21,130 00
Funded debt, as by last report .....	4,000 00
Total amount now of funded debt.....	4,000 00
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$47,234 87	\$47,234 87
For land, buildings and fixtures, including land damages .....	6,296 83	6,922 38
For dummy cars, horses, mules and harness ....	3,616 59	3,901 43
For cars and sleighs .....	7,236 17	7,137 17
Total cost of road and equipment .....	\$64,886 46	\$65,195 85

## CHARACTERISTICS OF ROAD.

Length of road, main line, from city of Syracuse (Erie canal) to Onondaga lake.....	2.25 miles.
Length of road laid .....	2.25 "
Length of double track, including sidings laid (1,832 feet) .....	.347 "
Weight of rail, per yard .....	40 lbs.
Gauge of track ..	4 ft. 8½ in.
Number of passenger cars .....	12
Number of horses and mules .....	38

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	550,121
"The rate of fare for passengers charged," as follows :	
For through passengers .....	2, 4 and 5 cts.
For way passengers .....	2, 4 and 5 "
The average time consumed by passenger cars in passing over the road .....	20 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$7,139 06
Taxes on real estate .....	1,197 79
Total cost of maintaining road and real estate.....	\$8,336 85

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$1,120 02
Officers, clerks, agents and office expenses .....	200 01
Conductors, drivers and engineers on dummy cars .....	4,280 50
Repairs of cars and sleighs .....	448 38
Horse-shoeing, including material and labor .....	1,333 76
Stable expenses .....	2,619 02
Feed, grain, hay, etc., including expense of grinding .....	3,090 85
Insurance .....	227 50
Contingencies .....	691 99

Total expense of operating road, and repairs .....	<u>\$13,912 02</u>
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## RECAPITULATION.

Expenses of maintaining the road .....	\$8,336 85
Expense of operating the road, and for repairs .....	13,912 02
Total .....	<u>\$22,298 88</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	<u>\$25,974 45</u>
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$22,298 88
For interest .....	239 35
For dividends on stock, 6 per cent (1½ quarterly) .....	3,000 00

Total payments during the year .....	<u>\$25,538 23</u>
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## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report.
Tracks and road-bed .....	\$47,234 87	\$47,234 87
Real estate .....	\$5,000 00	\$6,422 38
Cars .....	6,937 17	6,937 17
Wagon, etc. ....	200 00	200 00
Harness, etc. ....	600 00	856 38
Horses .....	2,778 05	3,045 05
Lake House .....	500 00	500 00
	16,015 22	17,960 98
Shop, etc. ....	350 00	150 00
Bills receivable .....	77 07	54 50
Cash .....	3,788 64	2,479 10
Total .....	<u>\$67,465 80</u>	<u>\$67,879 45</u>

*Liabilities.*

	From report of 1883.	By this report.
Capital .....	\$50,000 00	\$50,000 00
Bills payable .....	4,000 00	4,000 00
Profit and loss .....	13,465 80	13,879 45
Total .....	<u>\$67,465 80</u>	<u>\$67,879 45</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE N. KENNEDY.....	Syracuse, N. Y.
FREDERICK S. WICKS.....	Syracuse, N. Y.
JONATHAN C. CHASE .....	Syracuse, N. Y.
DANIEL PRATT.....	Syracuse, N. Y.
SANFORD D. EVANS.....	Syracuse, N. Y.
President.....	GEORGE N. KENNEDY.....
Treasurer and Secretary ..	JAMES BARNES.....
Superintendent .....	SANFORD D. EVANS.....
	Syracuse, N. Y.

Communications intended for this company should be addressed, James Barnes, Treasurer, No. 4 Syracuse, Savings Bank Building, Syracuse, Onondaga county, N. Y.

## CENTRAL CROSSTOWN (New York city).

(Date of charter, March 28, 1873.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$600,000 00
Capital stock, amount now.....	600,000 00
Amount of stock subscribed.....	600,000 00
Amount paid in as by last report .....	600,000 00
Total amount now paid in of capital stock.....	600,000 00
Funded debt, as by last report.....	250,000 00
Total amount now of funded debt .....	250,000 00
Average rate per annum of interest on funded debt .....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$579,616 32	\$579,616 32
For land, buildings and fixtures, including land damages .....	181,629 81	181,629 81
For dummy cars, horses, mules and harness.....	38,650 50	38,650 50
For cars and sleighs.....	40,103 37	40,103 37
Total cost of road and equipment.....	\$840,000 00	\$840,000 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Twenty-third street and East river to Hoboken ferry.....	2.40 miles.
Length of road laid.....	2.40 "
Length of double track, including sidings laid.....	2.58 "
Weight of rail, per yard.....	52 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	43
Number of horses and mules.....	281

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	8,540,583
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road .....	27 minutes.



## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$11,244 79
Taxes on real estate .....	4,923 85
Total cost of maintaining road and real estate .....	<u>\$16 168 64</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks, agents and office expenses .....	\$8,389 87
Conductors, drivers and engineers on dummy cars .....	29,994 01
Watchmen, starters, switchmen, roadmen, etc. ....	5,512 00
Repairs of cars and sleighs .....	6,911 33
Repairs of harness, including material and labor .....	1,952 51
Horse-shoeing, including material and labor .....	4,204 36
Horses and mules .....	6,416 00
Stable expenses .....	16,611 51
Feed, grain, hay, etc., including expense of grinding .....	24,362 16
Fuel, gas and lights .....	1,454 75
Oil and waste .....	831 87
Water tax .....	226 30
Damages to persons and property, including medical attendance...	1,845 80
Law expenses .....	313 86
Use of other roads .....	900 00
Insurance .....	1,531 50
Advertising and printing .....	603 50
Contingencies (two new cars, \$2,785.00; ten horses, \$1,850.00) ..	4,635 00
Total expense of operating road, and repairs .....	<u>\$116,196 33</u>

## RECAPITULATION.

Expenses of maintaining the road .....	\$16,168 64
Expense of operating the road, and for repairs .....	116,196 33
Total .....	<u>\$132,364 97</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$177,029 17
From bed and room .....	\$937 25
From manure .....	452 48
From badge and key .....	21 15
From advertising receipts .....	105 00
From old iron .....	206 65
	<u>1,723 53</u>
Total receipts .....	<u>\$178,751 70</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$132,364 97
For interest .....	15,000 00
For dividends on stock, 6 per cent. ....	38,000 00
Three per cent on gross receipts to city of New York for 1882, 1883.	5,007 48
Total payments during the year .....	<u>\$188,372 45</u>

# CENTRAL CROSSTOWN.

981

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>		
	From report of 1883.	By this report.
Construction account.....	\$579,616 82	\$579,616 82
Equipment account.....	260,883 68	260,883 68
Stock of other companies .....		1,000 00
Other permanent investments.....	10,984 64	4,685 00
Materials on hand.....	798 06	2,776 41
Cash on hand.....	29,718 62	20,895 95
<b>Total.....</b>	<b>\$881,501 84</b>	<b>\$869,807 86</b>

<i>Liabilities.</i>		
	From report of 1883.	By this report.
Capital stock.....	\$600,000 00	\$609,000 00
Bonds payable.....	250,000 00	250,000 00
Profit and loss.....	31,501 84	19,807 36
<b>Total.....</b>	<b>\$881,501 84</b>	<b>\$869,807 36</b>

### NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN B. SLAWSON.....	New York city.
ADDISON CAMMACK.....	New York city.
JOHN L. MACAULAY.....	New York city.
GEORGE S. HART.....	New York city.
CHARLES J. OSBORN.....	New York city.
*Vacant.....	New York city.
ROWLAND N. HAZARD.....	New York city.
HOMER A. NELSON.....	New York city.
E. BURTON HART.....	New York city.
EMERY M. VAN TASSEL.....	New York city.
MILTON I. MASSON.....	New York city.
President.....	JOHN B. SLAWSON..... New York city.
Vice-President.....	ADDISON CAMMACK..... New York city.
Treasurer.....	JOHN L. MACAULAY..... New York city.
Secretary.....	MILTON I. MASSON..... New York city.

Communications intended for this company should be addressed, Central Cross-town Railroad Company, 365 Avenue "A," New York city.

### CENTRAL PARK, NORTH AND EAST RIVER (New York city).

(Date of charter, July 19, 1860.)

<b>STOCK AND DEBT.</b>	
Capital stock as by charter.....	\$1,250,000 00
Capital stock, amount now.....	1,800,000 00
Amount of stock subscribed.....	1,800,000 00
Amount paid in as by last report.....	1,800,000 00
Total amount now paid in of capital stock.....	1,800,000 00
Funded debt, as by last report.....	1,218,000 00

\*Made vacant by death of J. C. Cary.

Total amount now of funded debt.....	\$1,200,000 00
Floating debt, as by last report.....	4,618 90
The amount now of floating debt.....	25,566 94
Total amount now of funded and floating debt.....	1,225,566 94
Average rate per annum of interest on funded debt.....	7 per cent.

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$1,165,050 00	\$1,177,113 50
For land, buildings and fixtures, including land damages.....	512,391 58	493,123 41
For dummy cars, horses, mules and harness.....	220,500 00	220,500 00
For cars and sleighs.....	207,269 50	208,869 50
Total cost of road and equipment.....	\$2,105,211 08	\$2,098,606 11

#### CHARACTERISTICS OF ROAD.

Length of road, main line, from Fifth avenue at Fifty-ninth street, east and west to South ferry.....	13 miles.
Length of road laid.....	13 "
Length of double track, including sidings laid.....	13 "
Weight of rail, per yard.....	60 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	161
Number of sand cars.....	1
Number of horses and mules.....	1,223

#### DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	15,849,933
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road:	
Via East Fifty-ninth street and First avenue to South ferry.....	1 hour 30 min.
Via Tenth avenue and West street.....	54 "

#### EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$17,707 24
Taxes on real estate.....	17,309 63
Total cost of maintaining road and real estate.....	\$35,016 86

#### EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$3,200 00
Officers, clerks, agents and office expenses.....	24,027 18
Conductors, drivers and engineers on dummy cars.....	148,194 59
Watchmen, starters, switchmen, roadmen, etc.....	26,570 63
Repairs of cars and sleighs.....	31,723 27
Repairs of harness, including material and labor.....	3,612 75
Horse-shoeing, including material and labor.....	15,579 20
Horses and mules.....	61,881 50
Stable expenses.....	65,187 90
Feed, grain, hay, etc., including expense of grinding.....	108,871 36
Fuel, gas and lights.....	5,760 69
Oil and waste.....	201 63
Water tax.....	1,130 90
Damages to persons and property, including medical attendance..	6,027 10
Law expenses.....	8,074 83

## CENTRAL PARK, NORTH AND EAST RIVER.

983

Rents .....	\$750 00
Insurance.....	4,728 26
Advertising and printing .....	623 94
Contingencies.....	3,996 92

Total expense of operating road, and repairs ..... \$519,644 14

## RECAPITULATION.

Expenses of maintaining the road .....	\$35,016 86
Expense of operating the road, and for repairs .....	519,644 14
Total.....	\$554,661 00

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$790,226 18
From horses .....	\$3,988 00
From manure .....	1,771 87
From iron, brass, etc.....	1,861 13
From rents.....	5,050 00
From interest.....	22,318 58
From advertising .....	1,750 00
From real estate .....	23,100 00
From miscellaneous .....	2,589 50
	62,429 08

Total receipts..... \$852,655 26

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$554,661 00
For interest.....	84,390 00
For dividends on stock, 8 per cent .....	144,000 00
For new cars.....	1,600 00
For buildings and real estate.....	2,831 83
For real estate mortgage.....	13,000 00
For construction.....	12,063 20

Total payments during the year..... \$812,546 03

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence</i>
G. HILTON SCRIBNER.....	Yonkers, N. Y.
AUGUSTUS L. BROWN.....	New York city.
DAVID DOWS.....	New York city.
HENRY W. SMITH.....	Orange, N. J.
JOHN T. TERRY.....	Irvington, N. Y.
HEBER R. BISHOP.....	New York city.
CHARLES DANA.....	New York city.
C. DINSMORE WYMAN.....	Yonkers, N. Y.
GEORGE S. HART.....	New York city.
THOMAS HILLHOUSE.....	New York city.
RICHARD W. BOGART.....	Yonkers, N. Y.
HENRY K. SHELDON.....	Brooklyn, N. Y.
THOMAS C. ACTON.....	New York city.

President.....	G. HILTON SCRIBNER.....	Yonkers, N. Y.
Treasurer and Secretary ..	I. L. VALENTINE.....	New York city.
Superintendent.....	W. N. A. HARRIS.....	New York city.

Communications intended for this company should be addressed, Central Park, North and East River Railroad Company, Tenth avenue, Fifty-third and Fifty fourth streets, New York city.

**CHRISTOPHER AND TENTH STREET (New York city).**

(Date of charter, April 23, 1873.)

**STOCK AND DEBT.**

Capital stock as by charter.....	\$650,000 00
Capital stock, amount now.....	650,000 00
Amount of stock subscribed.....	650,000 00
Amount paid in as by last report.....	650,000 00
Total amount now paid in of capital stock.....	650,000 00
Funded debt, as by last report.....	280,000 00
Total amount now of funded debt.....	280,000 00
Floating debt, as by last report.....	18,935 37
The amount now of floating debt.....	20,595 23
Total amount now of funded and floating debt.....	300,595 23
Average rate per annum of interest on funded debt.....	7 per cent.

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron } For dummy cars, horses, mules and harness ... }	\$444,000 00	\$444,000 00
For cars and sleighs.....		
Land, buildings and fixtures, including land damages.....	237,470 00	237,470 00
Balance of mortgage due (on depot) .....		38,500 00
Total cost of road and equipment .....	\$681,470 00	\$719,970 00

NOTE.—The following report includes all transactions with the Ninth Avenue Railroad Company and the Twenty-third Street Railway Company, a portion of which is leased to this company.

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Christopher street ferry to Tenth street ferry and return.....	3 miles.
Christopher street ferry to Union Square and return .....	2 "
Length of road laid.....	5 "
Length of double track, including sidings laid ..	5 "
Weight of rail, per yard.....	45 lbs.
Gauge of track.....	4 ft. 8 in.
Number of passenger cars .....	47
Number of horses and mules .....	290

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars.....	4,492,771
"The rate of fare for passengers charged," as follows:	
For through passengers .....	5 cents.
For way passengers .....	5 "
The average time consumed by passenger cars in passing over the road:	
From Christopher street ferry to Tenth street ferry, East river and return .....	56 minutes.
From Christopher street ferry to Union Square and return.....	40 "

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$7,876 07
Taxes on real estate and percentage on receipts.....	8,090 06
Total cost of maintaining road and real estate.....	<u>\$15,966 13</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$5,000 00
Officers, clerks, agents and office expenses.....	9,718 76
Conductors, drivers on cars.....	87,754 65
Watchmen, starters, switchmen, roadmen, etc.....	
Repairs of cars and sleighs.....	10,142 64
Repairs of harness, including material and labor.....	1,469 25
Horse-shoeing, including material and labor.....	3,708 56
Horses and mules.....	12,817 50
Stable expenses.....	20,558 48
Feed, grain, hay, etc., including expense of grinding.....	30,197 84
Fuel, gas and lights.....	2,027 86
Oil and waste.....	
Water tax.....	285 20
Damages to persons and property, including medical attendance.....	8,073 92
Law expenses.....	1,204 31
Rents, including the use of other roads, etc.....	4,725 00
Insurance.....	2,594 33
Advertising, printing and stationery.....	872 15
Contingencies.....	3,678 55
Total expense of operating road, and repairs.....	<u>\$149,824 00</u>

## RECAPITULATION.

Expenses of maintaining the road.....	\$15,966 13
Expense of operating the road, and for repairs.....	149,824 00
Total.....	<u>\$165,790 18</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers, including leased lines.....	\$224,638 55
From sale of caps.....	226 50
From sale of wood.....	5 00
From sale of horses.....	1,248 50
From sale of manure.....	601 24
From sale of old iron.....	208 09
From sale of register keys.....	2 50
From damages.....	619 09
From rents of real estate.....	1,896 00
From interest.....	184 85
Total receipts.....	<u>\$229,630 32</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$165,790 18
For interest.....	10,800 00
For dividends on stock 2½ and 8 per cent.....	35,750 00
For repairs and alterations to real estate.....	2,462 21
Total payments during the year.....	<u>\$214,802 34</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JACOB SHARP.....	New York.
W. T. HATCH.....	Brooklyn.
CHARLES PHELPS.....	Brooklyn.
MARTIN JOOST.....	Brooklyn.
ELIAS LEWIS, Jr.....	Brooklyn.
GEO. H. PRENTISS.....	Brooklyn.
J. W. MASON.....	Brooklyn.
JAMES A. RICHMOND.....	New York.
LOUIS DE BEVIAN.....	New York.
JOHN DOWNEY.....	New York.
SAMUEL B. H. VANCE.....	New York.
ISAAC V. BROKAW.....	New York.
GEORGE N. CURTIS.....	New York.
President.....	JACOB SHARP..... New York.
Treasurer.....	W. T. HATCH..... Brooklyn.
Sec. and Superintend't.....	GEO. W. LINCX..... New York.

Communications intended for this company should be addressed, Geo. W. Lincx, Secretary, No. 168 Christopher street, New York city.

## CITY (Binghamton).

(Date of charter, December 22, 1883.)

The articles of association were filed December 22, 1883. The construction of the road was entered upon in May, 1884, and the road opened from Cemetery street to Washington street, and cars commenced to run thereon August 6, 1884. The road at and on September 30, 1884, was not fully completed nor equipped.

## STOCK AND DEBT.

Capital stock as by charter .....	\$80,000 00
Amount of stock subscribed .....	5,900 00
Total amount now paid in of capital stock .....	3,410 00
The amount now of floating debt .....	1,203 20

## COST OF ROAD AND EQUIPMENT.

For road-bed and superstructure, including iron .....	\$3,573 48
For land, buildings and fixtures, including land damages .....	373 01
For dummy cars, horses, mules and harness .....	500 00
For cars and sleighs .....	500 00
Total cost of road and equipment .....	\$4,946 49

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Park avenue to Spring Forest Cemetery and branches .....	3 miles.
Length of road laid .....	1 "
Weight of rail, per yard .....	25 lbs.
Gauge of track .....	4 ft.
Number of passenger cars .....	1
Number of horses and mules .....	3

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	12,206
"The rate of fare for passengers charged," as follows :	
For through and way passengers (cash) .....	5 cents.

For through and way passengers (tickets).....	4 cents.
For through and way passengers (tickets)....	3½ "
The average time consumed by passenger cars in passing over the road.....	15 minutes.

**EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

General superintendence.....	\$86 67
Officers, clerks, agents and office expenses.....	20 00
Conductors, drivers and engineers on dummy cars .....	74 75
Horses and mules.....	500 00
Stable expenses.....	53 00
Feed, grain, hay, etc., including expense of grinding ..	81 89
Contingencies .....	8 20
<b>Total expense of operating road, and repairs.....</b>	<b>\$799 51</b>

**CASH RECEIPTS AND PAYMENTS.***Receipts.*

From passengers.....	\$576 49
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$799 51
For interest.....	13 85
<b>Total payments during the year.....</b>	<b>\$813 36</b>

**GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.***Assets.*

Construction account .....	\$4,946 49
Stock subscribed and unpaid.....	2,490 00
<b>Total.....</b>	<b>\$7,436 49</b>

*Liabilities.*

Stock subscribed.....	\$5,900 00
Bills payable .....	1,203 20
Profit and loss .....	333 29
<b>Total.....</b>	<b>\$7,436 49</b>

**NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.***Names of Directors.**Residence.*

ERASTUS ROSS .....	Binghamton, N. Y.
ALONZO C. MATTHEWS.....	Binghamton, N. Y.
FREDERICK E. ROSS.....	Binghamton, N. Y.
ROSELL H. MEAGLEY .....	Binghamton, N. Y.
WILLIAM TREBY, Jr. ....	Binghamton, N. Y.
DAN. S. RICHARDS .....	Binghamton, N. Y.
FRANK S. BEAN.....	Binghamton, N. Y.
JOSEPH P. NOYES.....	Binghamton, N. Y.
EDWARD A. MATTHEWS.....	Binghamton, N. Y.
CHARLES A. WHITNEY.....	Binghamton, N. Y.
MATTHEW HAYES.....	Binghamton, N. Y.
GEO. A. KENT .....	Binghamton, N. Y.
CHARLES SARVIS.....	Binghamton, N. Y.

President and Acting Sup't.. R. H. MEAGLEY..... Binghamton, N. Y.

Treasurer and Secretary. ... F. E. ROSS..... Binghamton, N. Y.

Communications intended for this company should be addressed, R. H. Meagley, No. 316 Front street, Binghamton, Broome county, N. Y.



**CITY ISLAND (Pelham).**

(Date of charter, August 30, 1884.)

NOT IN OPERATION.

This company has obtained the consent of the local authorities and property owners to the construction of its line, but no work has been done because of the inability of the Pelham Park Railroad Company, whose road is necessary as an outlet to this road, to obtain the consent of the property owners along its line.

No assessment has been levied upon the subscribers except the first one of 10 per cent on \$1,000 per mile, as required by law, and it is not probable that there will be any further assessments until the Pelham Park Railroad Company is ready to construct its line.

**STOCK AND DEBT.**

Capital stock as by charter .....	\$50,000 00
Capital stock, amount now .....	50,000 00
Amount of stock subscribed .....	42,250 00
Total amount now paid in of capital stock .....	200 00
The amount now of floating debt .....	108 75

**COST OF ROAD AND EQUIPMENT.**

For land, buildings and fixtures, including land damages .....	\$149 33
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**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Marshall's Corner, Pelham, to Brown's Hotel, Pelham .....	1.5 miles
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**GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.***Assets.*

Construction account .....	\$149 33
Accounts receivable .....	42,050 00
Cash on hand .....	154 42
Total .....	\$42,353 75

*Liabilities.*

Capital stock .....	\$42,250 00
Accounts payable .....	108 75
Total .....	\$42,353 75

**NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.***Names of Directors.**Residence.*

ELIPHALET N. ANABLE .....	Long Island City.
INGLIS STUART .....	New York City.
JOHN B. MILLER .....	Pelham Manor, N. Y.
C. M. H. MILLER .....	Pelham Manor, N. Y.
M. E. MILLER .....	Pelham Manor, N. Y.
ALBERT A. MILLER .....	Pelham Manor, N. Y.
W. R. HAMBERTON .....	Pelham Manor, N. Y.

President and Sec.... JOHN B. MILLER..... Pelham Manor, N. Y.

Treasurer and Supt... W. R. HAMBERTON..... Pelham Manor, N. Y.

Communications intended for this company should be addressed, City Island Railroad Company, Pelham Manor, Westchester county, N. Y.

## CITY OF POUGHKEEPSIE.

(Date of charter, May 6, 1893.)

## STOCK AND DEBT.

Capital stock, amount now.....	\$85,000 00
Amount of stock subscribed.....	79,519 17
Amount paid in as by last report.....	76,908 94
Funded debt, as by last report.....	14,000 00
Total amount now of funded debt.....	10,000 00
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost of road and equipment.....	\$98,645 58	\$98,645 58

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Vassar college to Hudson river...	8 miles.
Length of road laid ..	4 "
Length of double track, including sidings laid.....	1 "
Weight of rail, per yard.....	28 to 35 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passengers.....	9
Number of freight cars .....	2
Number of horses and mules.....	38

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars....	238,444
"The rate of fare for passengers charged," as follows .	
For through passengers.....	10 cents.
For way passengers.....	6½ to 10 "
The average time consumed by passenger cars in passing over the road.....	36 minutes

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$696 08
Taxes on real estate .....	423 33
Total cost of maintaining road and real estate.....	\$1,119 41

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$828 89
Officers, clerks, agents and office expenses.....	270 13
Conductors, drivers and engineers on dummy cars.....	2,495 75
Watchmen, starters, switchmen, roadmen, etc.....	1,826 25
Snow clearing and transportation of baggage.....	82 85
Repairs of cars and sleighs....	596 40
Repairs of harness, including material and labor.....	74 88
Horse-shoeing, including material and labor.....	1,083 99

Horses and mules.....	\$124 50
Stable expenses.....	1,522 50
Feed, grain, hay, etc., including expense of grinding.....	3,876 18
Fuel, gas and lights.....	221 15
Oil and waste.....	30 00
Water tax.....	16 63
Insurance.....	176 87
Advertising and printing.....	28 25
United States tax on earnings.....	107 33
Contingencies.....	155 55

Total expense of operating road, and repairs ..... \$13,514 64

#### RECAPITULATION.

Expenses of maintaining the road.....	\$1,119 41
Expense of operating the road, and for repairs ..	13,514 64
Total.....	\$14,634 05

#### CASH RECEIPTS AND PAYMENTS.

##### *Receipts.*

From passengers.....	\$17,970 40
From freight.....	367 70
From rent real estate.....	\$264 00
From board of horses.....	195 80
From sale of horses.....	448 50
From sale of manure.....	180 00
From Vassar College.....	226 56
From advertising .....	30 00
From sundry earnings.....	27 43
From iron sold.....	57 10
Total.....	1,424 99

Total receipts ..... \$19,782 58

##### *Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$14,634 05
For interest.....	1,030 00
For real estate.....	24 00
For mortgage.....	4,000 00

Total payments during the year ..... \$19,678 71

#### GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

##### *Assets.*

Cost of road and equipment.....	\$93,645 53
Material on hand.....	832 57
Manure.....	30 00
Cash on hand.....	3,216 84
Total.....	\$97,726 74

##### *Liabilities.*

Capital stock.....	\$76,908 94
Funded debt.....	10,000 00
Surplus.....	10,817 80
Total.....	\$97,726 74

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
AARON INNIS.....	Poughkeepsie, N. Y.
HUDSON TAYLOR.....	Poughkeepsie, N. Y.
G. B. ADRIANCE.....	Poughkeepsie, N. Y.
J. P. H. TALMAN.....	Poughkeepsie, N. Y.
A. B. SMITH.....	Poughkeepsie, N. Y.
J. I. PLATT.....	Poughkeepsie, N. Y.
H. A. NELSON.....	Poughkeepsie, N. Y.
R. KENWORTHY.....	Poughkeepsie, N. Y.
E. WHITE.....	Poughkeepsie, N. Y.
President..... AARON INNIS.....	Poughkeepsie, N. Y.
Treasurer..... HUDSON TAYLOR.....	Poughkeepsie, N. Y.
Secretary..... A. B. SMITH.....	Poughkeepsie, N. Y.
Superintendent..... C. M. DAVIS.....	Poughkeepsie, N. Y.

Communications intended for this company should be addressed, Aaron Innis, President, No. 491 Main street, Poughkeepsie, Dutchess county, N. Y.

## CONEY ISLAND AND BROOKLYN.

(Date of charter, December 10, 1896.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$800,000 00
Capital stock, amount now.....	500,000 00
Amount of stock subscribed.....	500,000 00
Amount paid in as by last report.....	500,000 00
Total amount now paid in of capital stock.....	500,000 00
Funded debt, as by last report.....	281,000 00
Total amount now of funded debt.....	306,000 00
Floating debt, as by last report.....	46,840 47
The amount now of floating debt.....	21,997 80
Total amount now of funded and floating debt.....	327,997 80
Average rate per annum of interest on funded debt.....	6.42 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost of road and equipment.....	\$792,899 17	\$798,772 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Fulton ferry to Coney Island, and from Hamilton ferry to Coney Island.....	11.40 miles.
Length of road laid.....	11.99 "
Length of double track, including sidings laid.....	9.75 "
Weight of rail, per yard.....	45 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	108
Number of horses and mules, average daily.....	816

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	4,573,204
"The rate of fare for passengers charged," as follows:	
For through passengers from Fulton and Hamilton ferry to Coney Island.....	15 cents
For way passengers.....	Proportionate.
The average time consumed by passenger cars in passing over the road:	
Fulton ferry to Coney Island.....	1 hr. 45 min.
Hamilton ferry to Coney Island.....	1 hr. 26 min.
Hamilton ferry by Culver steam road.....	42 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$5,502 51
Taxes on real estate.....	5,209 21
Total cost of maintaining road and real estate.....	\$10,711 72

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$6,001 00
Officers, clerks, agents and office expenses.....	3,737 39
Conductors and drivers.....	55,729 46
Watchmen, starters, switchmen, roadmen, etc.....	11,867 45
Repairs of cars and sleighs.....	8,936 01
Repairs of harness, including material and labor.....	1,499 33
Horse-shoeing, including material and labor.....	4,335 93
Horses and mules.....	7,404 00
Stable expenses and wages of stablemen.....	16,299 77
Feed, grain, hay, etc., including expense of grinding.....	32,234 08
Fuel, gas and lights.....	1,506 58
Oil and waste.....	116 17
Water tax.....	254 16
Damages to persons and property, including medical attendance..	1,684 11
Use of other roads, ferries, etc.....	171 18
Insurance.....	1,923 89
Advertising and printing.....	398 84
Contingencies.....	911 27
License fees.....	760 00

Total expense of operating road, and repairs.....	\$155,762 57
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## RECAPITULATION.

Expenses of maintaining the road.....	\$10,711 72
Expense of operating the road, and for repairs.....	155,762 57
Total.....	\$166,474 29

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$221,634 31
From freight.....	166 69
From rents.....	500 00
From accounts receivable.....	\$785 67
From sale 5 per cent bonds.....	125,000 00
From premium on sales.....	125 00
Total receipts.....	\$348,211 67

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$166,474 29
For interest.....	20,191 94
For dividends on stock, 6 per cent. ....	30,000 00
For assessments, patents and expenses of issue of bonds.....	2,803 02
For first mortgage 7 per cent bonds.....	100,000 00
For loans.....	25,000 00
For new cars, new track, new buildings and extra supplies.....	7,778 08
<b>Total payments during the year.....</b>	<b>\$351,741 33</b>

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.*Assets.*

	From report of 1883.	By this report.
Construction and equipment.....	\$792,699 17	\$798,772 00
Materials and supplies on hand.....	58,799 01	55,499 26
Bills receivable.....	8,585 92	2,800 25
Cash on hand.....	8,670 52	298 19
<b>Total....</b>	<b>\$858,754 62</b>	<b>\$857,869 70</b>

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$500,000 00	\$500,000 00
Funded debt.....	281,000 00	306,000 00
Accounts payable.....	14,340 47	14,497 80
Temporary loans.....	32,500 00	7,500 00
Profit and loss.....	25,914 15	29,871 90
<b>Total.....</b>	<b>\$858,754 62</b>	<b>\$857,869 70</b>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residences.*

D. S. ARNOTT .....	Brooklyn, N. Y.
H. N. BRUSH .....	Brooklyn, N. Y.
S. BURLING .....	Brooklyn, N. Y.
M. CHAUNCEY .....	Brooklyn, N. Y.
S. H. HERRIMAN .....	Brooklyn, N. Y.
WM. JOHNSTON .....	Brooklyn, N. Y.
JAMES JOURDAN .....	Brooklyn, N. Y.
WM. MARSHALL .....	Brooklyn, N. Y.
THOMAS MURPHY .....	Brooklyn, N. Y.
H. M. NEEDHAM .....	Brooklyn, N. Y.
JOHN WILLIAMS .....	Brooklyn, N. Y.
E. J. DENISON .....	Brooklyn, N. Y.
President..... JAMES JOURDAN.....	Brooklyn, N. Y.
Treasurer..... JOHN WILLIAMS.....	Brooklyn, N. Y.
Secretary..... ED. F. DRAYTON.....	Brooklyn, N. Y.
Superintendent..... WM. FARRELL .....	Brooklyn, N. Y.

Communications intended for this company should be addressed, corner of  
Smith and Huntington street, Brooklyn, Kings county, N. Y.

# **CONEY ISLAND, SHEEPSHEAD BAY AND OCEAN AVENUE (Long Island).**

(Date of charter, April 12, 1880)

## **OPERATIONS SUSPENDED.**

Andrew McClennan owns all the property formerly of the Coney Island, Sheepshead Bay and Ocean Avenue Railroad Company.

On account of the Brighton Beach Railroad Company changing their station, the Coney Island, Sheepshead Bay and Ocean Avenue railroad was in operation only two days. The Coney Island, Sheepshead Bay and Ocean Avenue railroad are contemplating lengthening their road and changing stations.

### **COST OF ROAD AND EQUIPMENT.**

Total cost of road and equipment.....	\$16,277 00
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### **CHARACTERISTICS OF ROAD.**

Length of road laid (all double track).....	1.39 miles.
Weight of rail, per yard.....	35 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	4

### **DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars.....	536
"The rate of fare for passengers charged," as follows:	
For through and way passengers.....	5 cents.

### **EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$22 00
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### **EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

Conductors, drivers and horse hire.....	\$46 00
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### **RECAPITULATION.**

Expenses of maintaining the road.....	\$22 00
Expense of operating the road, and for repairs.....	46 00
<b>Total.....</b>	<b>\$68.00</b>

### **CASH RECEIPTS AND PAYMENTS.**

#### *Receipts.*

From passengers.....	\$26 80
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#### *Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$68 00
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Resulting loss for the year....	\$41 20
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Communications intended for this company should be addressed, Andrew McClennan, No. 16 Red Hook Lane, Brooklyn, Kings county, N. Y.

## CORTLAND AND HOMER HORSE.

LESSOR.

(LESSEE, D. N. MILLER.)

(Date of charter, February 25, 1882.)

The part of the Cortland and Homer Horse railroad that is finished is leased and operated by D. N. Miller, the party running an omnibus from the crossing of the Delaware, Lackawanna and Western railroad where we are trying to get a crossing a little less than two miles from depot, for which we receive one-quarter of the earnings of cars and bus, which was \$1,095.87, sixty dollars of which was for rent of signs in and on the cars, leaving \$1,035.87 for passenger fares. If all were five cent fares, it would make 82,869 passengers, but some through fares are ten cents when they have no ticket. So from the best data I can get should think somewhere about 76,000 passengers rode on the cars.

## STOCK AND DEBT.

Capital stock as by charter .....	\$40,000 00
Amount of stock subscribed .....	40,000 00
Amount paid in as by last report .....	18,100 00
Total amount now paid in of capital stock .....	18,710 00
Floating debt, as by last report .....	2,533 00
The total amount now of floating debt .....	4,598 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$17,028 00	\$17,104 00
For land, buildings and fixtures, including land damages .....	1,288 86	1,285 86
For cars and sleighs .....	1,868 00	1,868 00
Total cost of road and equipment .....	\$20,174 86	\$20,257 86

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Elmira, Cortland and Northern railroad depot to and through Homer village .....	4 miles.
Length of road laid .....	2.66 "
Weight of rail, per yard .....	25 and 80 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	2

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars, estimated .....	76,000
"The rate of fare for passengers charged," as follows:	
For through passengers .....	Car and bus, 5 and 10 cts.
For way passengers .....	5 "
The average time consumed by passenger cars in passing over the road .....	15 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$230 62
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## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Repairs of cars and sleighs .....	\$8 25
Repairs of harness, including material and labor .....	4 00
Law expenses.....	63 57
Insurance .....	17 00
Advertising and printing.....	43 65

Total expense of operating road, and repairs .....	\$185 47
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## RECAPITULATION.

Expense of maintaining the road.....	\$230 62
Expense of operating the road, and for repairs.....	135 47
Total.....	\$366 09

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

Received of D. N. Miller, lessee of the road, for passengers, rents as one-quarter of the earnings for cars and bus .....	\$1,095 87
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$366 09
For interest.....	331 05
For state, county, town and corporation taxes.....	91 99

Total payments during the year .....	\$789 13
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## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

CHAS. H. GARRISON.....	Troy, N. Y.
L. D. GARRISON.....	Cortland, N. Y.
JOHN D. SCHERMERHORN.....	Cortland, N. Y.
CHAS. C. TAYLOR.....	Cortland, N. Y.
R. H. DUELL.....	Cortland, N. Y.
S. E. WELCH.....	Cortland, N. Y.
J. C. CARMICHAEL.....	Phelps, N. Y.
WM. H. CLARK.....	Cortland, N. Y.
L. J. FITZGERALD.....	Cortland, N. Y.
J. M. MILNE.....	Cortland, N. Y.
E. A. FISH.....	Cortland, N. Y.
WM. N. BROCKWAY.....	Homer, N. Y.
C. HITCHCOCK.....	Homer, N. Y.
President.....	CHAS. H. GARRISON..... Troy, N. Y.
Treasurer.....	S. E. WELCH..... Cortland, N. Y.
Secretary.....	J. M. MILNE..... Cortland, N. Y.
Engineer.....	FRED. E. KNIGHT..... Cortland, N. Y.
Acting Superintendent.....	S. E. WELCH..... Cortland, N. Y.

Communications intended for this company should be addressed, S. E. Welch,  
No. 28 North Main street, Cortland, Cortland county, N. Y.

## COURT STREET AND RIVERSIDE (Binghamton).

(Date of charter, October 12, 1882.)

NOT IN OPERATION.

The construction of the road has not yet been entered upon, but the company anticipate doing so at an early day.

## STOCK AND DEBT.

Capital stock as by charter.....	\$15,000 00
Capital stock, amount now.....	15,000 00
Amount of stock subscribed.....	2,500 00
Amount paid in as by last report..	250 00
Total amount now paid in of capital stock.....	250 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from intersection of Court and Chenango streets to intersection of Griswold and Robinson streets.....	1.25 miles.
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## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
ISAIAH S. MATTHEWS.....	Binghamton, N. Y.
GEORGE Q. MOON.....	Binghamton, N. Y.
ROBERT J. BATES.....	Binghamton, N. Y.
FRED. H. MATTHEWS.....	Binghamton, N. Y.
EDWARD K. CLARK.....	Binghamton, N. Y.
GEORGE WHITNEY.....	Binghamton, N. Y.
DAVID H. OGDEN.....	Binghamton, N. Y.
GEORGE C. PIERCE.....	Binghamton, N. Y.
WILLIAM R. OSBORN.....	Binghamton, N. Y.
JOHN D. AMES.....	Binghamton, N. Y.
CHARLES O. ROOT.....	Binghamton, N. Y.
GEORGE W. STOW.....	Binghamton, N. Y.
EDWARD S. STOW.....	Binghamton, N. Y.
President.....	GEORGE W. STOW..... Binghamton, N. Y.
Treasurer and Sec....	GEORGE WHITNEY..... Binghamton, N. Y.
Superintendent.....	WILLIAM L. MUDGE..... Binghamton, N. Y.

Communications intended for this company should be addressed, George W. Stow, P. O. Box 319, Binghamton, Broome county, N. Y.

## DRY DOCK, EAST BROADWAY AND BATTERY (New York city).

(Date of charter, December 8, 1863.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$1,200,000 00
Capital stock, amount now.....	1,200,000 00
Amount of stock subscribed.....	1,200,000 00
Amount paid in as by last report.....	1,200,000 00
Total amount now paid in of capital stock.....	1,200,000 00
Funded debt, as by last report.....	840,000 00
Total amount now of funded debt.....	840,000 00
Certificates of indebtedness.....	*1,200,000 00
Total amount now of certificates of indebtedness and funded debt.....	2,040,000 00
Average rate per annum of interest on funded debt.....	6 & 7 per cent.

\* Claimed to be issued to stockholders for surplus earnings undivided. — Railroad Commissioners.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$351,049 25	\$353,264 21
For land, buildings and fixtures, including land damages.....	657,167 59	781,681 73
For horses and harness.....	158,200 00	173,450 00
For cars, wagons, snow plows, etc.....	129,000 00	168,000 00
Cost of franchise, etc.....		1,562,667 51
Total cost of road and equipment.....	<u>\$1,295,416 84</u>	<u>\$3,039,063 50</u>

## CHARACTERISTICS OF ROAD.

Length of road, main line .....	25 miles
Length of road laid .....	11.62 "
Weight of rail, per yard.....	52 to 60 lbs.
Gauge of track.....	4 ft. 8 in.
Number of passenger cars.....	187
Number of horses .....	1,128

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	18,141,414
"The rate of fare for passengers charged," as follows:	
For passengers .....	5 cents.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$53,715 58
Taxes on real estate.....	45,604 33
Total cost of maintaining road and real estate.....	<u>\$99,319 90</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks and office expenses.....	\$38,538 13
Conductors, drivers.....	149,801 77
Watchmen, starters, etc.. }	
Repairs of engine, boiler, machinery, etc.....	2,185 80
Repairs of cars .....	41,046 64
Repairs of harness, including material and labor.....	4,229 35
Horse-shoeing, including material and labor.....	17,800 51
Horses and mules.....	49,210 00
Stable expenses.....	70,410 94
Feed, grain, hay, etc., including expense of grinding.....	128,255 99
Fuel, gas and lights.....	6,609 39
Oil and waste.....	648 13
Water tax.....	1,133 90
Damages to persons and property, including medical attendance ..	8,649 53
Law expenses.....	10,571 60
Rents.....	295 00
Use of other roads, ferries, etc.....	3,960 00
Insurance.....	7,494 25
Advertising and printing.....	38 50
Removing snow, ice.....	5,436 57
Miscellaneous.....	6,252 79
Total expense of operating road, and repairs.....	<u>\$552,568 86</u>

RECAPITULATION.

Expenses of maintaining the road.....	\$99,819 90
Expense of operating the road, and for repairs.....	552,568 86
Total.....	<u>\$651,888 76</u>

CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$907,070 78
From rent from tracks.....	\$1,935 00
From wood from bales.....	275 50
From manure.....	2,416 00
From advertising in cars.....	8,118 21
	<u>7,744 71</u>
From loans.....	880 00
From United States bonds.....	60,000 00
Total receipts.....	<u>\$975,695 44</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$651,888 76
For interest.....	82,670 83
For dividends on stock, 18 per cent.....	156,000 00
For carts.....	600 00
For machinery.....	856 72
For real estate.....	124,514 19
For construction.....	2,214 96
Total payments during the year.....	<u>\$1,018,745 46</u>

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. WHITE.....	White Plains, N. Y.
CHAS. CURTISS.....	New York city.
HENRY A. MORGAN.....	Aurora, N. Y.
JNO. M. SCRIBNER.....	New York city.
WM. RICHARDSON.....	Brooklyn, N. Y.
RICHARD KELLY.....	New York city.
PETER J. THORNE.....	Brooklyn, N. Y.
CHAS. A. HOTCHKISS.....	Bridgeport, Conn.
GEORGE G. LAKE.....	New York city.
JOHN E. HOFFMIRE.....	New York city.
WM. MCKENNA.....	New York city.
Vacancy.	
Vacancy.	
President.....	WILLIAM WHITE.....
Treasurer and Secretary.	RICHARD KELLY.....
Superintendent.....	ABRAM LENT SMITH. . .

Communications intended for this company should be addressed, Richard Kelly, No. 605 Grand street, New York city.

**DUNKIRK AND FREDONIA.**

(Date of charter, April 21, 1864.)

**STOCK AND DEBT.**

Capital stock as by charter.....	\$75,000 00
Capital stock, amount now.....	75,000 00
Amount of stock subscribed.....	52,650 00
Amount paid in as by last report.....	36,855 00
Total amount now paid in of capital stock.....	36,855 00

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$39,116 45	\$39,116 45
For land, buildings and fixtures, including land damages .....	1,445 00	1,445 00
For cars, wagons, sleighs, horses, mules and harness .....	6,041 77	6,041 77
Total cost of road and equipment.....	\$46,603 22	\$46,603 22

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Dunkirk to Fredonia.....	3.50 miles.
Length of road laid.....	3.50 "
Length of double track, including sidings laid.....	3.56 "
Weight of rail, per yard.....	25 lbs.
Gauge of track .....	4 ft. 10 in.
Number of passenger cars.....	5
Number of horses and mules.....	8

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars.....	80,060
Number of tons, of 2,000 pounds, of freight carried in cars.....	128
"The rate of fare for passengers charged," as follows:	
For through passengers.....	15 cents.
For way passengers .....	5 and 10 "
The average time consumed by passenger cars in passing over the road.....	35 minutes.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$866 43
Taxes on real estate.....	696 78
Total cost of maintaining road and real estate.....	\$1,563 21

**EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

Officers, clerks, agents and office expenses.....	\$200 00
Conductors.....	663 75

# DUNKIRK AND FREDONIA.

1001

Drivers and hostlers.....	\$1,087 85
Repairs of cars, wagons and sleighs.....	186 65
Repairs of harness, including material and labor.....	51 10
Horse-shoeing, including material and labor.....	180 80
Stable expenses.....	9 75
Feed, grain, hay, etc., including expense of grinding.....	1,090 70
Fuel, gas and lights.....	19 48
Oil and waste.....	2 80
Water tax.....	14 00
Law expenses.....	54 00
Rents.....	125 00
Insurance.....	81 65
Advertising and printing.....	27 29
Hire of extra teams.....	140 00
Contingencies.....	52 82
Total expense of operating road, and repairs.....	<u>\$3,837 64</u>

## RECAPITULATION.

Expenses of maintaining the road ..	\$1,563 21
Expense of operating the road, and for repairs.....	3,837 64
Total.....	<u>\$5,400 85</u>

## CASH RECEIPTS AND PAYMENTS.

### Receipts.

From passengers.....	\$8,769 16
From expressage.....	563 66
From mail.....	599 55
From sale of horse.....	\$40 00
From manure.....	60 00
From interest.....	42 98
	<u>142 98</u>
Total receipts.....	<u>\$10,075 80</u>

### Payments other than for Construction.

For transportation expenses, maintenance and repairs.....	\$5,400 85
For dividends on stock, 8 per cent.....	4,212 00
Total payments during the year.....	<u>\$9,612 85</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. MCKINSTRY.....	Fredonia, N. Y.
Hon. GEORGE BARKER.....	Fredonia, N. Y.
MILTON M. FENNER.....	Fredonia, N. Y.
FRANK MAY.....	Dunkirk, N. Y.
FRANK P. FENNER .....	Rochester, N. Y.
President.....	WM. MCKINSTRY..... Fredonia, N. Y.
Treasurer and Secretary..	MILTON M. FENNER... Fredonia, N. Y.
Superintendent.....	Z. ELMER WHEELOCK . . . Fredonia, N. Y.

Communications intended for this company should be addressed, Milton M. Fenner, Fredonia, Chautauqua county, N. Y.

**EAST GENESEE STREET AND SEWARD AVENUE (Auburn).**

(Date of charter, April 15, 1871.)

**STOCK AND DEBT.**

Capital stock as by charter.....	\$25,000 00
Capital stock, amount now.....	25,000 00
Amount of stock subscribed.....	10,755 50
Amount paid in as by last report.....	8,000 00
Total amount now paid in of capital stock.....	10,755 50
Floating debt, as by last report.....	2,878 29
The amount now of floating debt.....	2,663 08
Total amount now of funded and floating debt.....	2,663 08

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$2,043 66	\$2,965 87
For land, buildings and fixtures, including land damages.....	2,972 91	2,972 91
For dummy cars, horses, mules and harness....	1,459 14	1,459 14
For cars and sleighs.....	612 52	612 52
For purchase of road-bed, superstructure, horses, cars, etc., under sale by foreclosure of former East Genesee Street and Seward Avenue Railway Company.....	2,745 06	2,745 06
Total cost of road and equipment.....	\$9,833 29	\$10,755 50

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Exchange street through Genesee, Perry and Franklin streets and Seminary avenue to junction at Genesee street.....	2.25 miles.
Length of road laid.....	2.25 "
Weight of rail, per yard.....	30 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	4
Number of horses and mules \.....	13

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars.....	85,000
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road.....	40 minutes.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$310 41
Taxes on real estate.....	37 68
Total cost of maintaining road and real estate.....	\$348 04

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,604 44
Repairs of cars and sleighs .....	56 50
Repairs of harness, including material and labor .....	25 00
Horse-shoeing, including material and labor.....	331 54
Feed, grain, hay, etc., including expense of grinding.....	1,512 19
Fuel, gas and lights.....	75 00
Oil and waste.....	10 00
Insurance.....	65 50
Advertising and printing .....	10 00
United States tax on earnings .....	22 52
Contingencies.....	205 25
Total expense of operating road, and repairs .....	<u>\$3,917 94</u>

## RECAPITULATION.

Expenses of maintaining the road .....	\$348 04
Expense of operating the road, and for repairs .....	3,917 94
Total.....	<u>\$4,265 98</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	<u>\$4,222 17</u>
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$4,265 98
For interest.....	*1 526 97
Total payments during the year ...	<u>\$5,792 95</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Construction account.....	\$6,273 70
Equipment account.....	4,481 80
Cash on hand.....	524 98
Bills receivable .....	75 00
Loss .....	1,863 15
Grain on hand.....	200 00
Total.....	<u>\$13,418 58</u>

*Liabilities.*

Capital stock..	\$10,755 50
Accounts payable.....	2,663 08
Total.....	<u>\$13,418 58</u>

\*Interest to date on capital stock and floating debt from time of taking road, November 27, 1880.



## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
DAVID M. OSBORNE.....	Auburn, N. Y.
CYRENUS WHEELER, Jr.....	Auburn, N. Y.
DAVID WRIGHT.....	Auburn, N. Y.
GORTON W. ALLEN.....	Auburn, N. Y.
JOHN H. OSBORNE.....	Auburn, N. Y.
ORRIN H. BURDICK.....	Auburn, N. Y.
HENRY KOSTERS.....	Auburn, N. Y.
WILLIAM A. KIRBY.....	Auburn, N. Y.
CLEMENS B. KOSTERS.....	Auburn, N. Y.
FRANK W. TERPENING.....	Auburn, N. Y.
D. FRANK HARMAN.....	Auburn, N. Y.
NATHAN H. ROUNDS.....	Auburn, N. Y.
President.....	DAVID M. OSBORNE..... Auburn, N. Y.
Treasurer and Secretary..	CLEMENS B. KOSTERS..... Auburn, N. Y.
Superintendent.....	B. FRANK ANDREWS..... Auburn, N. Y.

Communications intended for this company should be addressed, C. B. Koters, Treasurer, East Genesee Street and Seward Avenue Railway Company, Auburn, Cayuga county, N. Y.

## EAST AND NORTH RIVER (New York city).

(Date of charter, June 14, 1884.)

NOT IN OPERATION.

## STOCK AND DEBT.

Capital stock as by charter.....	\$300,000 00
Amount of stock subscribed.....	13,000 00
Amount paid in as by last report.....	1,300 00
Total amount now paid in of capital stock.....	1,300 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from foot of Desbrosses street, North river, to the foot of Grand street, East river.....	2½ miles
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## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM LALOR.....	New York city,
RICHARD TAYLOR.....	New York city.
GEORGE SHEPHERD.....	New York city.
FRANK A. SHEPHERD.....	New York city.
GEORGE B. LAWTON.....	New York city.
B. M. CLARK.....	New York city.
MATTHEW KANE.....	New York city.
FRANCIS S. GRAY.....	New York city.
W. C. DAVIDSON.....	New York city.
E. R. PHELPS.....	New York city.
W. E. JOHNSON.....	New York city.
C. F. CARRET.....	New York city.
W. H. WILKENS.....	New York city.
President.....	WILLIAM LALOR..... New York city.
Treasurer.....	GEO. B. LAWTON..... New York city.
Secretary.....	RICHARD TAYLOR..... New York city.

Communications intended for this company should be addressed, Richard Taylor, No. 237 Broadway, New York city.

**EIGHTH AVENUE (New York city).**

(Date of charter, January 10, 1855.)

**STOCK AND DEBT.**

Capital stock as by charter .....	\$1,000,000 00
Capital stock, amount now .....	1,000,000 00
Amount of stock subscribed .....	1,000,000 00
Amount paid in as by last report .....	1,000,000 00
Total amount now paid in of capital stock .....	1,000,000 00
Funded debt, as by last report .....	148,000 00
Certificates of indebtedness .....	*1,000,000 00
The amount now of floating debt .....	10,089 61
Total amount of certificates of indebtedness and floating debt ..	1,010,089 61
Average rate per annum of interest on funded debt .....	6 per cent.

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$687,251 87	\$687,251 87
For land, buildings and fixtures, including land damages .....	929,976 88	985,638 59
For horses and harness .....	120,390 00	120,890 00
For cars and sleighs .....	115,513 62	115,513 62
Total cost of road and equipment .....	\$1,808,132 87	\$1,858,789 08

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Vesey street, Canal street and Broadway to Harlem river .....	10 miles.
Length of road laid .....	10 "
Length of double track, including sidings laid .....	10 "
Weight of rail, per yard .....	60 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	112
Number of horses and mules .....	1,155

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars .....	14,466,240
"The rate of fare for passengers charged," as follows :	
For through and way passengers .....	5 cents.
The average time consumed by passenger cars in passing over the road .....	1 hr. 32 min.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$32,286 25
Taxes on real estate .....	33,646 87
Total cost of maintaining road and real estate .....	\$65,932 62

\* Claimed to be issued to stockholders for surplus earnings undivided.— *Railroad Commissioners.*

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$6,000 00
Officers, clerks, agents and office expenses .....	27,088 22
Conductors, drivers and engineers on dummy cars .....	157,072 39
Watchmen, starters, switchmen, roadmen, etc. ....	16,506 07
Repairs of cars and sleighs .....	42,535 06
Repairs of harness, including material and labor .....	5,673 50
Horse-shoeing, including material and labor .....	18,926 90
Horses and mules .....	50,736 50
Stable expenses .....	58,453 60
Feed, grain, hay, etc., including expense of grinding .....	142,116 38
Fuel, gas and lights .....	8,273 95
Oil and waste .....	779 08
Water tax .....	2,099 12
Damages to persons and property, including medical attendance ..	3,041 00
Law expenses .....	2,199 67
Rents .....	1,593 27
Insurance .....	5,901 50
Advertising and printing .....	677 31
Contingencies .....	2,749 51
<b>Total expense of operating road, and repairs .....</b>	<b>\$552,468 99</b>

## RECAPITULATION.

Expenses of maintaining the road .....	\$65,932 62
Expense of operating the road, and for repairs .....	552,468 99
<b>Total .....</b>	<b>\$618,401 61</b>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$723,311 99
From horses .....	\$16,135 00
From iron and brass .....	3,038 25
From manure .....	3,904 13
From rents .....	8,000 00
From hay, straw and feed .....	14,941 09
From sundries .....	25,466 09
From profit on United States 4 per cent bonds sold ..	16,489 61
<b>Total receipts .....</b>	<b>\$811,286 16</b>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs ..	\$618,401 61
For interest .....	35,170 00
For dividends on stock .....	140,000 00
<b>Total payments during the year .....</b>	<b>\$793,571 61</b>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report
Construction account .....	\$1,567,228 75	\$1,622,885 46
Equipment account .....	235,903 62	235,903 62
United States 4 per cent bonds .....	99,937 20	29,962 50
Stocks of other companies .....	6,120 00	6,130 00
Materials on hand .....	15,923 50	23,402 90

<i>Assets.</i>	From report of 1883.	By this report.
Accounts receivable.....	\$71,500 00	.....
Cash on hand.....	85,543 21	\$53,175 36
Profit and loss.....	.....	38,589 77
Total.....	\$2,082,155 28	\$2,010,039 61

<i>Liabilities.</i>	From report of 1883.	By this report.
Capital stock.....	\$1,000,000 00	\$1,000,000 00
Certificates of indebtedness.....	.....	1,000,000 00
Bonds payable.....	146,000 00	.....
Bills payable ....	.....	10,039 61
Profit and loss.....	936,155 28	.....
Total.....	\$2,082,155 28	\$2,010,039 61

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE LAW, JR.....	New York city.
WILLIAM H. HAYS.....	New York city.
JACOB HAYS.....	New York city.
JOSEPH H. GODWIN.....	New York city.
HEMAN B. WILSON.....	New York city.
EDWARD ST. J. HAYS.....	New York city.
STEPHEN H. HERRIMAN.....	Brooklyn, N. Y.
WILLIAM RAVESTEYN.....	Brooklyn, N. Y.
JAMES AFFLECK.....	Yonkers, N. Y.
G. GRANVILLE WRIGHT.....	Cambridge, N. Y.
JOSEPH J. O'DONOHUE.....	New York city.
JAMES G. AFFLECK.....	Yonkers, N. Y.
One vacancy.	
President .....	WM. H. HAYS..... New York city.
Secretary and Treasurer.	JAMES AFFLECK..... Yonkers, N. Y.
Superintendent.....	H. B. WILSON..... New York city.

Communications intended for this company should be addressed, Eighth avenue, corner Fiftieth street, New York city.

## ELMIRA AND HORSEHEADS.

(Date of charter, December 30, 1870.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$50,000 00
Capital stock, amount now .....	50,000 00
Amount of stock subscribed.....	44,000 00
Amount paid in as by last report ..	44,000 00
Total amount now paid in of capital stock .....	44,000 00
Funded debt, as by last report.....	25,000 00
Total amount now of funded debt.....	25,000 00
Floating debt, as by last report.....	8,566 43
The amount now of floating debt.....	8,020 93
Total amount now of funded and floating debt.....	33,020 93
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron...	\$68,153 49	\$68,104 34
For land, buildings and fixtures, including land damages.....	2,326 21	2,336 92
For dummy cars, horses, mules and harness.....	4,665 40	4,333 75
For cars and sleighs.....	7,146 23	6,919 13
Total cost of road and equipment .....	\$82,290 33	\$81,804 04

## CHARACTERISTICS OF ROAD.

Length of road, main line, from New York, Lake Erie and Western railroad depot, Elmira, to end of track at Horseheads.....	6.66 miles
Length of road laid.....	9.64 "
Length of double track, including sidings laid .....	.39 "
Weight of rail, per yard .....	25, 30 & 40 lbs.
Gauge of track.....	4 ft. 8 1/2 in.
Number of passenger cars.....	13
Number of horses and mules.....	39

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	363,749
"The rate of fare for passengers charged," as follows:	
For through passengers.....	10 cents.
For way passengers.....	5 "
Children, per ticket.....	3 "
Average per capita for all carried during the year.....	5.534 "
The average time consumed by passenger cars in passing over the road.....	1 hr. 20 min.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$1,911 13
Taxes on real estate.....	546 36
Total cost of maintaining road and real estate.....	\$2,457 49

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,196 00
Officers, clerks, agents and office expenses.....	806 31
Conductors, drivers and engineers on dummy cars.....	4,175 47
Watchmen, starters, switchmen, roadmen, etc.....	434 95
Repairs of cars and sleighs .....	628 33
Repairs of harness, including material and labor .....	164 53
Horse-shoeing, including material and labor .....	543 35
Stable expenses .....	1,442 37
Feed, grain, hay, etc., including expense of grinding .....	4,243 54
Fuel, gas and lights .....	256 95
Oil and waste .....	31 88
Water tax .....	74 01
Damages to persons and property, including medical attendance ..	30 08
Law expenses.....	25 00
Rents .....	496 00
Insurance.....	196 00
Advertising and printing.....	26 35
State fair expenses .....	757 11
Contingencies .....	210 27
Total expense of operating road, and repairs.....	\$15,258 44

## RECAPITULATION.

Expenses of maintaining the road.....	\$2,457 48
Expense of operating the road, and for repairs.....	15,258 44
Total.....	<u>\$17,715 92</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$20,565 57
From freight.....	52 95
From blacksmithing.....	\$112 77
From manure.....	86 00
From hay scales.....	21 64
From sprinkling streets for Elmira Water- Works Company.....	\$1,161 50
From less expenses.....	617 18
	<u>444 32</u>
	<u>664 73</u>

Total receipts.....	<u>\$21,288 25</u>
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$17,715 92
For interest.....	1,796 61
Total payments during the year.....	<u>\$19,512 53</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883	By this report.
Construction.....	\$68,152 49	\$68,104 34
Equipment.....	690 40	713 75
Live stock.....	3,975 00	3,820 00
Buildings.....	2,326 21	2,336 82
Tools.....	500 75	499 60
Rolling stock.....	7,146 22	6,019 13
Office furniture.....	332 88	339 38
Accounts receivable.....	99 85	76 00
Cash on hand.....	319 06	422 66
Total.....	<u>\$83,542 36</u>	<u>\$83,231 68</u>

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$44,000 00	\$44,000 00
Funded debt.....	25,000 00	25,000 00
Bills payable.....	5,781 40	4,043 90
Accounts payable.....	2,785 03	3,977 03
Profit and loss.....	5,975 93	6,210 75
Total.....	<u>\$83,542 36</u>	<u>\$83,231 68</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
ALEXANDER S. DIVEN.....	Elmira, N. Y.
JOHN T. RATHBUN.....	Elmira, N. Y.
JOHN M. DIVEN.....	Elmira, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
EUGENE DIVEN .....	Elmira, N. Y.
ALEXANDER DIVEN .....	Elmira, N. Y.
GEORGE M. DIVEN .....	Elmira, N. Y.
WILLIAM S. KERSNER .....	Elmira, N. Y.
STEPHEN T. ARNOT .....	Elmira, N. Y.
HENRY C. SILSBEE .....	Elmira, N. Y.
STEPHEN McDONALD .....	Elmira, N. Y.
PHILLIP WEYER .....	Elmira, N. Y.
ROBERT T. TURNER .....	Elmira, N. Y.
GEORGE W. HOFFMAN .....	Elmira, N. Y.
President and Treas. ....	GEORGE M. DIVEN .....
Secretary .....	WILLIAM S. KERSNER .....
Superintendent .....	HENRY C. SILSBEE .....

Communications intended for this company should be addressed, George M. Diven, 212 East Water street, Elmira, Chemung county, N. Y.

### FIFTH AVENUE (New York city).

(Date of charter, May 8, 1884.)

NOT IN OPERATION.

This corporation was formed to construct and operate a street railroad in Fifth avenue in the city of New York from the Harlem river to the Washington square. The original amount of capital stock fixed was \$100,000.

At this date no progress has been made in procuring consents of property owners on the line or in obtaining consent of the local authorities.

#### STOCK AND DEBT.

Capital stock as by charter .....	\$100,000 00
Capital stock, amount now .....	100,000 00
Amount of stock subscribed .....	100,000 00
Total amount now paid in of capital stock ..	10,000 00

#### CHARACTERISTICS OF ROAD.

Length of road, main line, from Harlem river to Washington square, about .....	6 miles.
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#### NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE HENRY WARREN.....	New York city.
JAMES A. ROOSEVELT.....	New York city.
GEORGE G. HAVEN.....	New York city.
THOMAS F. RYAN.....	New York city.
WALLACE C. ANDREWS.....	New York city.
JOSEPH J. O'DONOHUE.....	New York city.
WILLIAM C. WHITNEY.....	New York city.
ROWLAND N. HAZARD.....	New York city.
BRAYTON IVES.....	New York city.
Vice-President.....	W. C. ANDREWS..... New York city.
Treasurer.....	THOS. F. RYAN..... New York city.
Secretary.....	THEO. C. CAMP..... Brooklyn, N. Y.

Communications intended for this company should be addressed, Theo. C. Camp, No. 15 Cortlandt street, New York city.

**FIFTH WARD (Syracuse).**

(Date of charter, October 3, 1867.)

**STOCK AND DEBT.**

Capital stock as by charter.....	\$50,000 00
Capital stock, amount now.....	50,000 00
Amount of stock subscribed.....	49,850 00
Amount paid in as by last report.....	29,575 00
Total amount now paid in of capital stock.....	29,575 00
Funded debt, as by last report.....	21,510 00
Total amount now of funded debt.....	21,510 00
Average rate per annum of interest on funded debt.....	6 & 7 per cent.

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$35,523 35	\$35,523 35
For land, buildings and fixtures, including land damages.....	9,126 22	10,926 22
For dummy cars, horses, mules and harness.....	3,504 38	3,504 38
For cars and sleighs.....	5,750 88	5,750 88
Total cost of road and equipment.....	\$53,904 33	\$55,704 38

**CHARACTERISTICS OF ROAD.**

Length of road, main line from Washington via Geddes to corner Gifford and Niagara.....	2.66 miles.
Length of road laid.....	2.66 "
Length of double track, including sidings laid..	1,700 feet.
Weight of rail, per yard.....	25, 30, 38, 42, 47 & 50 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	6
Number of horses and mules.....	29

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars.....	423,765
"The rate of fare for passengers charged," as follows:	
For through passengers.....	4 and 5 cents.
For way passengers.....	3 "
The average time consumed by passenger cars in passing over the road.....	38 minutes.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$4,729 11
Taxes on real estate.....	461 75
Total cost of maintaining road and real estate....	\$5,190 86

**EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

General superintendence.....	\$900 00
Officers, clerks, agents and office expenses ..	400 00
Conductors, drivers and engineers on dummy cars.....	3,000 00
Watchmen, starters, switchmen, roadmen, etc.....	2,600 00



Repairs of cars and sleighs.....	\$1,023 94
Repairs of harness, including material and labor.....	240 00
Horse-shoeing, including material and labor.....	798 42
Horses and mules.....	1,085 00
Stable expenses.....	1,630 00
Feed, grain, hay, etc., including expense of grinding.....	3,102 00
Fuel, gas and lights.....	250 00
Oil and waste.....	75 00
Law expenses.....	10 00
Insurance.....	127 83
Advertising and printing.....	80 00
Contingencies.....	1,306 96

Total expense of operating road, and repairs..... \$16,493 17

#### RECAPITULATION.

Expenses of maintaining the road.....	\$5,190 86
Expense of operating the road, and for repairs.....	16,493 17
Total.....	<u>\$21,684 03</u>

#### CASH RECEIPTS AND PAYMENTS.

##### *Receipts.*

From passengers.....	\$22,304 51
From old iron.....	\$837 41
From rent.....	398 00
From board horses.....	45 00
From damage car.....	51 47
From dirt sold.....	43 75
From advertising.....	44 00
From manure.....	40 00
From harness and oil.....	17 75
From extra work.....	15 50
From oats.....	14 21
	<u>1,492 00</u>
Total receipts.....	<u>\$23,796 60</u>

##### *Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$21,684 03
For interest.....	1,398 08
For real estate.....	1,800 00
Total payments during the year.....	<u>\$24,877 06</u>

#### NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
P. B. BRAYTON.....	Syracuse, N. Y.
O. C. POTTER.....	Syracuse, N. Y.
JNO. D. GRAY.....	Syracuse, N. Y.
M. C. MERRIMAN.....	Syracuse, N. Y.
FRANK HISCOCK.....	Syracuse, N. Y.
JNO. STOLP.....	Syracuse, N. Y.
President.....	P. B. BRAYTON..... Syracuse, N. Y.
Treasurer and Secretary..	O. C. POTTER..... Syracuse, N. Y.
Superintendent.....	HUGH PUMELL..... Syracuse, N. Y.

Communications intended for this company should be addressed, P. B. Brayton, West Washington street, Syracuse, Onondaga county, N. Y.

**FONDA AND FULTONVILLE**

(Date of charter, October 6, 1874.)

NOT IN OPERATION.

July 11, 1884, the directors of the Fonda and Fultonville Horse Railroad Company resolved to discontinue running the cars of said company, and also to remove the iron and sell it, also the car and sleigh, which has been done, and proceeds of all the property of said road have been divided among the stockholders

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES H. PENDERGAST.....	New York city.
HENRY B. HANSON.....	Saratoga Springs, N. Y.
EARL S. GILLETT.....	Fonda, N. Y.
ISAAC M. DAVIS.....	Fonda, N. Y.
FRANK G. BUCKBEE.....	Fonda, N. Y.
WILLIAM H. WEMPLE.....	Fultonville, N. Y.
EDWARD WEMPLE.....	Fultonville, N. Y.
STEPHEN TREMPER.....	Fultonville, N. Y.
JOHN H. MORRISON.....	Fultonville, N. Y.
JOHN ECKLAND.....	Fultonville, N. Y.
THOMAS R. HORTON.....	Fultonville, N. Y.
NICHOLAS WEMPLE.....	Fultonville, N. Y.
RICHARD H. CUSHNEY.....	Fonda, N. Y.
President.....	EDWARD WEMPLE..... Fultonville, N. Y.
Treasurer and Supt....	ISAAC M. DAVIS..... Fonda, N. Y.
Secretary.....	FRANK G. BUCKBEE..... Fonda, N. Y.

**FORTY-SECOND STREET CROSSTOWN (New York city).**

(Date of charter, June 5, 1877.)

NOT IN OPERATION.

The company has not yet commenced the construction of its road, buildings or equipment.

## STOCK AND DEBT.

Capital stock as by charter....	\$300,000 00
Capital stock, amount now.....	300,000 00
Amount of stock subscribed.....	2,500 00
Amount paid in, as by last report.....	1,800 00
Total amount now paid in of capital stock.....	1,800 00
Floating debt as by last report.....	92
The amount now of floating debt.....	92

## CHARACTERISTICS OF ROAD.

Length of road, main line, from the foot of Forty-second street, North river, to Thirty-fourth street, East river, about.....	2.50 miles.
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## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
S. H. HURD .....	New York city.
EFFINGHAM H. NICHOLS .....	New York city.
WILLIAM MORRISON .....	New York city.
GEORGE SEELEY .....	New York city.
NATHAN SEELEY .....	New York city.
W. H. RITTER .....	New York city.
A. H. WRIGHT .....	New York city.
FRANKLIN H. KALBFLEISCH .....	Babylon, L. I.
HENRY W. SLOCUM .....	Brooklyn, L. I.
HENRY J. CULLEN .....	Brooklyn, L. I.
J. F. HARRISON .....	New Rochelle, N. Y.
FREDERICK A. BARTLETT .....	New Brighton, S. I.
President .....	FRANKLIN H. KALBFLEISCH ...
Treasurer .....	S. H. HURD .....
Secretary .....	FREDERICK A. BARTLETT .....

Communications intended for this company should be addressed, Franklin H. Kalbfleisch, 55 Fulton street, New York city.

## FORTY-SECOND STREET AND GRAND STREET FERRY (New York city).

(Date of charter, February 16, 1863.)

### STOCK AND DEBT.

Capital stock as by charter .....	\$600,000 00
Capital stock, amount now .....	750,000 00
Amount of stock subscribed .....	750,000 00
Amount paid in as by last report .....	748,000 00
Total amount now paid in of capital stock .....	748,000 00
Funded debt, as by last report .....	236,000 00
Total amount now of funded debt .....	236,000 00
Floating debt, as by last report .....	22,512 40
The amount now of floating debt .....	11,547 15
Total amount now of funded and floating debt .....	247,547 15
Average rate per annum of interest on funded debt .....	7 per cent.

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
For road-bed and superstructure, including iron ..	\$659,128 20	\$659,128 20
For land, buildings and fixtures, including land damages .....	196,814 15	196,814 15
For horses and harness .....	93,959 82	93,959 82
For cars and sleighs .....	59,970 06	59,970 06
Total cost of road and equipment .....	\$1,009,872 23	\$1,009,872 23

### CHARACTERISTICS OF ROAD.

Length of road, main line, from Forty-second street, North river, to Grand street ferry, East river .....	5.13 miles
Length of road laid .....	5.13 "
Length of double track, including sidings laid .....	5.18 "
Weight of rail, per yard .....	60 & 64 lbs.
Gauge of track .....	4 ft. 8 in.
Number of passenger cars .....	50
Number of horses and mules .....	485

# FORTY-SECOND STREET AND GRAND STREET FERRY. 1015

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	8,544,012
"The rate of fare for passengers charged," as follows :	
For passengers.....	5 cents.
The average time consumed by passenger cars in passing over the road .....	55 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$5,186 38
Taxes on real estate .....	28,497 76
Total cost of maintaining road and real estate .....	\$33,684 00

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$12,604 13
Officers, clerks, agents and office expenses. }	
Conductors and drivers .....	
Watchmen, starters, switchmen, roadmen, etc. }	75,787 35
Repairs of cars.....	13,987 94
Repairs of harness, including material and labor.....	1,960 79
Horse-shoeing, including material and labor.....	8,521 82
Horses.....	28,312 50
Stable expenses.....	27,783 03
Feed, grain, hay, etc., including expense of grinding .....	41,867 42
Fuel, gas and lights.....	1,415 15
Oil and waste.....	48 63
Water tax.....	281 44
Damages to persons and property, including medical attendance ..	5,182 32
Law expenses.....	4,001 57
Rents .....	1,749 96
Insurance .....	1,920 00
Contingencies (snow and ice expense, etc.).....	2,404 15

Total expense of operating road, and repairs ..... \$227,828 20

## RECAPITULATION.

Expenses of maintaining the road .....	\$33,684 06
Expense of operating the road, and for repairs.....	227,828 20
Total.....	\$261,512 26

## CASH RECEIPTS AND PAYMENTS.

### Receipts.

From passengers.....		\$427,200 81
From horses.....	\$6,022 00	
From old iron, etc. ....	2,780 76	
From track material, wood, panel rent, etc.....	4,929 78	
From interest .....	787 00	
		14,469 54
Total receipts.....		\$441,670 15

### Payments other than for Construction.

For transportation expenses, maintenance and repairs .....	\$261,512 26
For interest .....	16,450 00
For dividends on stock .....	*134,640 00
Total payments during the year .....	\$412,602 26

\* Of this amount \$58,840 is charged on books October 1, 1884, being due and included in the year ending September 30, 1884.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$16,743 60	\$16,743 00
For land, buildings and fixtures, including land damages .....	1,613 44	1,613 44
For dummy cars, horses, mules and harness ....	2,275 00	2,275 00
Total cost of road and equipment.....	\$20,632 04	\$20,632 04

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Frankfort to Ilion.....	2.50 miles
Length of road laid .....	2.50 "
Weight of rail, per yard.....	25 lbs.
Gauge of track.....	5 feet
Number of passenger cars.....	4
Number of horses and mules.....	6

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	46,773
"The rate of fare for passengers charged," as follows :	
For through passengers .....	10 cents.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$1,073 92
Taxes on real estate.....	173 62
Total cost of maintaining road and real estate.....	\$1,247 54

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence, officers, clerks, agents and office expenses,	\$100 00
Conductors, drivers and engineers on dummy cars.....	1,038 90
Repairs of cars and sleighs .....	37 50
Repairs of harness, including material and labor....	46 00
Horse-shoeing, including material and labor.....	74 50
Horses and mules .....	305 90
Feed, grain, hay, etc., including expense of grinding.....	794 45
Fuel, gas and lights.....	16 50
Insurance .....	29 50
Advertising and printing.....	19 00
Contingencies.....	246 97
Total expense of operating road, and repairs .....	\$2,709 46

## RECAPITULATION.

Expenses of maintaining the road.....	\$1,247 54
Expense of operating the road, and for repairs ..	2,709 46
Total.....	\$3,957 00

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$4,213 92
From rents.....	\$92 50
From horses sold.....	75 00
Total receipts.....	\$4,381 51

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$3,957 00
For new car. ....	715 00
Total payments during the year .....	<u>\$4,672 00</u>

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.*Assets.*

Cost of road .....	\$18,357 04
Cost of equipment .....	2,275 00
Cash on hand.....	263 08
Total .....	<u>\$20,895 12</u>

*Liabilities.*

Capital stock.....	\$14,275 00
Profit and loss (surplus).....	6,620 12
Total.....	<u>\$20,895 12</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

A. C. MCGOWAN.....	Frankfort, N. Y.
F. GATES .....	Frankfort, N. Y.
A. BRILL .....	Ilion, N. Y.
JOHN J. HANNAH.....	Ilion, N. Y.
THOMAS RICHARDSON.....	Ilion, N. Y.
A. N. RUSSELL .....	Ilion, N. Y.
J. E. EATON .....	Frankfort, N. Y.
J. L. SEGER.....	Frankfort, N. Y.
M. F. ROGERS.....	Frankfort, N. Y.
J. L. HOARD .....	Frankfort, N. Y.
P. A. SKIFF.....	Frankfort, N. Y.
P. REMINGTON .....	Ilion, N. Y.
D. LEWIS .....	Ilion, N. Y.

President.....	A. C. MCGOWAN.....	Frankfort, N. Y.
Treasurer.....	P. REMINGTON.....	Ilion, N. Y.
Secretary .....	D. LEWIS.....	Ilion, N. Y.
Superintendent.....	FREDERICK GATES .....	Frankfort, N. Y.

Communications intended for this company should be addressed, D. Lewis,  
Secretary, Ilion, Herkimer county, N. Y.

## GENESEE AND WATER STREET (Syracuse).

(Date of charter, October 13, 1865.)

## STOCK AND DEBT.

Capital stock as by charter .....	\$80,000 00
Capital stock, amount now.....	60,000 00
Amount of stock subscribed .....	42,500 00
Amount paid in as by last report .....	42,500 00
Total amount now paid in of capital stock .....	42,500 00

Funded debt, as by last report.....	\$20,000 00
Total amount now of funded debt.....	20,000 00
Floating debt, as by last report.....	500 00
The amount now of floating debt (estimated).....	600 00
Total amount now of funded and floating debt.....	20,600 00
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron .	\$57,122 98	\$59,306 15
For land, buildings and fixtures, including land damages.....	7,609 59	7,609 59
For dummy cars, horses, mules and harness.....	11,706 78	12,972 11
For cars and sleighs.....	6,959 66	7,547 77
Total cost of road and equipment .....	\$83,399 01	\$87,435 65

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Salina street to Westcott street, to University avenue and Hickory street....	4 miles
Length of road laid .....	4 "
Length of double track, including sidings laid .....	.75 "
Weight of rail, per yard.....	18 to 30 lbs
Gauge of track .....	4 ft. 8 1/2 in.
Number of passenger cars .....	10
Number of snow plows.....	3
Number of horses and mules .....	5

## DOINGS OF THE YEAR-IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	449,813
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cts
By tickets purchased in quantities.....	4 and 4 1/2 "
For way passengers .....	same
The average time consumed by passenger cars in passing over the road .....	40 minutes

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$2,183 90
Taxes on real estate.....	418 75
Total cost of maintaining road and real estate.....	\$2,601 65

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$750 00
Officers, clerks, agents and office expenses .....	100 00
Conductors, drivers and general labor .....	6,872 66
Repairs of cars and sleighs .....	125 00
Repairs of harness, including material and labor .....	109 33
Horse-shoeing, including material and labor .....	809 56
Horses and mules .....	1,190 33
Stable expenses.....	391 06
Feed, grain, hay, etc., including expense of grinding.....	3,139 04
Fuel, gas and lights.....	207 96
Law expenses.....	95 00

# GENESEE AND WATER STREET

1021

Rents .....	\$108 64
Insurance .....	193 51
Advertising and printing .....	107 94
Contingencies .....	271 44

Total expense of operating road, and repairs.....	\$14,464 07
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## RECAPITULATION.

Expenses of maintaining the road .....	\$2,601 95
Expense of operating the road, and for repairs .....	14,464 07
Total.....	\$17,066 02

## CASH RECEIPTS AND PAYMENTS.

### *Receipts.*

From passengers.....	\$20,957 70
From West Shore railroad, penalty .....	\$80 00
From old iron and oil sold .....	106 45
From horse sold .....	70 00
From rent.....	87 00
From manure. . . . .	47 50
From advertising .....	40 00
From sundry items.....	9 63
	440 58

Total receipts.....	\$21,898 28
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### *Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$17,066 02
For interest .....	1,217 50
For dividends on stock—3 per cent .....	1,785 50
For new car .....	\$588 11
For royalty on punch.....	49 70
	637 81

Total payments during the year .....	\$20,656 83
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## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

### *Assets.*

	From report of 1883.	By this report.
Construction account.....	\$57,122 98	\$59,806 18
Equipment account.....	26,276 08	28,129 47
Materials on hand, independent of horses.....	9,805 87	11,826 99
Real estate.....	21,920 00	21,720 00
Cash on hand.....	1,874 01	2,615 46
Total.....	\$116,998 89	\$123,098 10

### *Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$60,000 00	\$60,000 00
Bonds payable .....	20,000 00	20,000 00
Accounts payable (estimated) .....	500 00	600 00
Bills payable .....	278 85	278 85
Profit and loss.....	86,220 04	42,219 25
Total.....	\$116,998 89	\$123,098 10



## REPORT OF THE RAILROAD COMMISSIONERS.

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE F. COMSTOCK.....	Syracuse, N. Y.
GEORGE J. GARDNER.....	Syracuse, N. Y.
WILLIAM F. HAMILTON.....	Syracuse, N. Y.
WILLIAM E. ROSE.....	Syracuse, N. Y.
WILLIAM H. H. SMITH.....	Syracuse, N. Y.
WILLIAM E. ABBOTT.....	Syracuse, N. Y.
NATHAN COBB.....	Syracuse, N. Y.
CHESTER HAIR.....	Syracuse, N. Y.
DANIEL P. WOOD.....	Syracuse, N. Y.
STILES M. RUST.....	Syracuse, N. Y.
ROBERT G. WYNKOOP.....	Syracuse, N. Y.
ELIAS W. LEAVENWORTH.....	Syracuse, N. Y.
JACOB CROUSE.....	Syracuse, N. Y.
President..... ROBERT G. WYNKOOP.....	Syracuse, N. Y.
Treas. and Sec.... GEORGE J. GARDNER.....	Syracuse, N. Y.
Superintendent. . . . WM. J. HART.....	Syracuse, N. Y.

Communications intended for this company should be addressed, George J. Gardner, Secretary, Onondaga Savings Bank Building, Syracuse, Onondaga county, N. Y.

## GRAND STREET AND NEWTOWN (Brooklyn).

(Date of charter, August 18, 1860.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$200,000 00
Capital stock, amount now.....	170,000 00
Amount of stock subscribed.....	170,000 00
Amount paid in as by last report.....	170,000 00
Total amount now paid in of capital stock.....	170,000 00
Funded debt, as by last report.....	158,500 00
Total amount now of funded debt.....	175,000 00
Floating debt, as by last report.....	26,600 00
The amount now of floating debt.....	8,316 58
Total amount now of funded and floating debt.....	183,316 58
Average rate per annum of interest on funded debt.....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$234,834 75	\$241,316 38
For land, buildings and fixtures, including land damages.....	72,404 67	78,063 28
For dummy cars, horses, mules and harness.....	26,910 03	30,243 14
For cars and sleighs.....	44,209 02	48,959 02
Total cost of road and equipment.....	\$378,358 47	\$398,521 82

## CHARACTERISTICS OF ROAD.

Length of road, main line, from ferry to Calvary cemetery :....	4 miles
Extension to Newtown.....	4½ "
Length of road laid.....	8½ "
Length of double track, including sidings laid ..	4½ "
Weight of rail, per yard....	45 & 50 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	67
Number of snow plows.....	3
Number of sweepers.....	1
Number of horses and mules.....	328

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	2,798,634
"The rate of fare for passengers charged," as follows:	
For through passengers:	
Calvary cemetery.....	5 cents.
Newtown.....	10 "
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road	
Meeker avenue.....	28 minutes.
Newtown... ..	60 "

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road bed and railway, including iron and repairs of buildings and fixtures.....	\$10,337 08
Taxes on real estate.....	8,020 26
Total cost of maintaining road and real estate.....	<u>\$13,357 34</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence....	\$1,099 98
Officers, clerks, agents and office expenses.....	3,330 06
Conductors, drivers and engineers on dummy cars.....	35,716 21
Watchmen, starters, switchmen, roadmen, etc.....	6,265 61
Repairs of cars and sleighs.....	4,159 53
Repairs of harness, including material and labor.....	284 31
Horse-shoeing, including material and labor.....	3,404 45
Horses and mules.....	10,502 50
Stable expenses.....	10,081 57
Feed, grain, hay, etc., including expense of grinding.....	22,662 02
Fuel, gas and lights. }	
Oil and waste..... }	550 49
Water tax.....	204 69
Damages to persons and property, including medical attendance....	711 00
Law expenses.....	591 58
Rents, use of other roads, ferries, etc.....	1,099 99
Insurance.....	896 56
Advertising and printing....	226 88
Snow and salt.....	794 18
Contingencies.....	665 53
Total expense of operating road, and repairs.....	<u>\$103,197 14</u>

## RECAPITULATION.

Expenses of maintaining the road.....	\$13,357 34
Expense of operating the road, and for repairs.....	103,197 14
Total.....	<u>\$116,554 48</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$189 981 70
From manure.....	\$824 04
From horses.....	1,260 50
From rent.....	242 50
From car repairs.....	175 04

From bonds.....	\$22,500 00	
From cars sold.....	600 00	
From sundries.....	221 12	\$25,822 29
From conductors' deposits.....		1,450 00
Total receipts.....		\$167,204 90

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$116,354 42
For interest.....	10,929 14
For dividends on stock, 5 per cent.....	8,500 00
For conductors' deposits returned.....	1,150 00
For account other roads.....	124 01
For notes paid.....	30,000 00
Total payments during the year.....	\$157,357 63

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884. \**Assets.*

	From report of 1883.	By this report.
Construction.....	\$234,884 75	\$241,316 30
Equipment.....	71,119 05	79,302 13
Real estate and fixtures.....	72,404 67	73,063 25
Accounts receivable.....		124 01
Cash on hand.....	8,405 66	1,215 00
Total.....	\$381,764 13	\$394,921 52

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$170,000 00	\$170,000 00
Bonds.....	152,500 00	175,000 00
Bills payable.....	25,000 00	5,000 00
Conductors' deposits.....	1,600 00	1,900 00
Personal accounts.....	283 33	1,416 50
Profit and loss.....	32,880 80	41,605 03
Total.....	\$381,764 13	\$394,921 53

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

EDMUND DRIGGS.....	Brooklyn, L. I.
S. M. MEEKER.....	Brooklyn, L. I.
GEO. C. BENNETT.....	Brooklyn, L. I.
A. M. KALBFLEISCH.....	Brooklyn, L. I.
JAMES HALL.....	Brooklyn, L. I.
MARTIN JOOST.....	Brooklyn, L. I.
WM. E. HORWILL.....	Brooklyn, L. I.
ECKFORD WEBB.....	Brooklyn, L. I.
CHAS. W. COOPER.....	Brooklyn, L. I.
JOHN G. JENKINS.....	Brooklyn, L. I.
PETER WYCKOFF.....	Brooklyn, L. I.
President..... MARTIN JOOST.....	Brooklyn, L. I.
Treasurer and Sec..... WM. E. HORWILL.....	Brooklyn, L. I.
Superintendent..... WALTER G. HOWEY.....	Brooklyn, L. I.

Communications intended for this company should be addressed, Grand Street and Newtown Railroad Company, No. 129 First street, Brooklyn, E. D., King county, N. Y.

**GRAND STREET, PROSPECT PARK AND FLATBUSH (Brooklyn).**

(Date of charter, April 13, 1870.)

This company was organized under general railroad laws, under "An act to authorize formation of railroad corporations," passed April 2, 1850, as amended by act of April 15, 1854. Further reference is made to the Session Laws, May, 1867, chapter 895, and to chapter 530 of same act, passed May 2, 1870, both acts entitled "An act for the relief of the Grand Street, Prospect Park and Flatbush Railroad Company." On the first day of January, 1881, the present management purchased all the rights and franchises of this road and assumed all its obligations. The lease of the Prospect Park and Flatbush Railroad Company, which was made to this company, has been assumed by the new management, and the operations of the said Prospect Park and Flatbush Railroad Company are included in this report.

**STOCK AND DEBT.**

Capital stock as by charter.....	\$200,000 00
Capital stock, amount now.....	200,000 00
Amount of stock subscribed.....	200,000 00
Amount paid in as by last report.....	200,000 00
Total amount now paid in of capital stock.....	200,000 00
Funded debt, as by last report.....	500,000 00
Total amount now of funded debt.....	500,000 00
Floating debt, as by last report.....	15,876 54
The amount now of floating debt.....	17,845 82
Total amount now of funded and floating debt.....	517,845 82
Average rate per annum of interest on funded debt.....	6 2-5 per cent.

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron.....	\$480,301 92	.....
For dummy cars, horses, mules and harness.....	88 305 14	.....
For cars and sleighs.....	178,683 41	.....
Total cost of road and equipment.....	\$697,290 47	\$717,719 10

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Grand street ferry, Brooklyn, E. D., to Prospect Park.....	4.25 miles.
Length of road laid.....	4.25 "
Length of double track, including sidings laid.....	4.25 "
Weight of rail, per yard.....	50 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	115
Number of horses and mules.....	246

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars.....	8,021,289
"The rate of fare for passengers charged," as follows:	
For through passengers, grown.....	5 cents.
For through passengers, children.....	3 "
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road.....	1 hr. 83 min.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and*repairs of buildings and fixtures .....	\$985 85
Taxes on real estate .....	3,807 42
Total cost of maintaining road and real estate .....	<u>\$4,803 27</u>

**EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

Officers, clerks, agents and office expenses.....	\$954 22
Conductors, drivers and engineers on dummy cars.....	38,782 64
Watchmen, starters, switchmen, roadmen, etc.....	6,690 17
Repairs of cars and sleighs .....	994 04
Repairs of harness, including material and labor .....	1,216 65
Horse-shoeing, including material and labor.....	3,264 69
Horses and mules.....	13,430 00
Stable expenses.....	8,471 92
Feed, grain, hay, etc., including expense of grinding....	22,440 28
Fuel, gas and lights.....	900 40
Oil and waste.....	162 43
Water tax .....	60 00
Damages to persons and property, including medical attendance ..	608 00
Law expenses.....	2,978 15
Rents.....	2,440 00
Use of other roads, ferries, etc.....	2,554 57
Insurance .....	1,961 39
Advertising and printing .....	340 55
Contingencies.....	1,729 71
Total expense of operating road, and repairs .....	<u>\$109,968 06</u>

**RECAPITULATION.**

Expenses of maintaining the road .....	\$4,803 27
Expense of operating the road, and for repairs .....	109,968 06
Total .....	<u>\$114,771 33</u>

**CASH RECEIPTS AND PAYMENTS.***Receipts.*

From passengers .....	\$137,331 34
From sale of manure and wood .....	671 82
Total receipts.....	<u>\$138,003 34</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$114,771 33
For interest.....	29,885 39
Total payments during the year .....	<u>\$144,656 94</u>

**GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.***Assets.*

Construction account (old).....	\$339,907 00
Equipment account (old) .....	67,134 07
Construction and equipment (new).....	310,678 08
Cash on hand .....	1,496 86
Accounts receivable .....	92 05
Total. ....	<u>\$719,310 13</u>

*Liabilities.*

Capital stock .....	\$200,000 00
Bonds, first mortgage.....	200,000 00
Bonds, second mortgage .....	200,000 00
Bonds, third mortgage.....	100,000 00
Due conductors' deposits.....	825 00
Woodhaven railroad.....	6 75
Bills payable.....	16,514 07
Profit and loss.....	1,964 31
<b>Total.....</b>	<b>\$719,810 13</b>

## ♦ NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
LOUIS FITZGERALD.....	New York city.
HENRY B. HYDE.....	New York city.
D. L. NORTHRUP.....	Brooklyn, N. Y.
THOMAS ENNIS.....	Brooklyn, N. Y.
ANDREW MCLEAN.....	Brooklyn, N. Y.
JOHN C. JACOBS.....	Brooklyn, N. Y.
HENRY DAY.....	Brooklyn, N. Y.
President.....	LOUIS FITZGERALD .....
Treasurer and Sec. . . .	CHARLES F. ROBBINS. ....
Superintendent .....	JOHN L. HEINS.. ....

Communications intended for this company should be addressed, Charles F. Robbins, Franklin avenue and Prospect Place, Brooklyn, Kings county, N. Y.

**GREENPOINT, PROSPECT PARK AND GREENWOOD (Brooklyn).**

(Date of charter, April 24, 1866.)

NOT IN OPERATION.

There has not been any work commenced on this road in consequence of the non-completion of the streets over which the road is proposed to be laid.

**STOCK AND DEBT.**

Capital stock, as by charter .....	\$500,000 00
Amount of stock subscribed.....	900 00
Amount paid in as by last report .....	900 00
Total amount now paid in of capital stock .....	900 00

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Greenpoint to Greenwood..... 8 miles.

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES C. TALBOT .....	Brooklyn, N. Y.
BENJAMIN W. WILSON.....	Brooklyn, N. Y.
IRA BUCKMAN .....	Brooklyn, N. Y.
GEORGE B. MAGRATH.....	Brooklyn, N. Y.
JOHN MITCHELL.....	Brooklyn, N. Y.
A. C. VAN ALLSTYNE .....	Brooklyn, N. Y.
LEMUEL C. NODINE .....	Brooklyn, N. Y.
J. S. UNDERHILL.....	Brooklyn, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
D. L. BUCKMAN .....	Brooklyn, N. Y.
ANDREW CUNNINGHAM .....	Brooklyn, N. Y.
GEORGE G. HERMAN .....	Brooklyn, N. Y.
President..... CHARLES C. TALBOT.....	Brooklyn, N. Y.
Treasurer..... BENJAMIN W. WILSON.....	Brooklyn, N. Y.
Secretary..... GEORGE G. HERMAN .....	Brooklyn, N. Y.

Communications intended for this company should be addressed, C. C. Talbot,  
No 38 Commercial Wharf, Brooklyn, Kings county, N. Y.

### **HARLEM BRIDGE, MORRISANIA AND FORDHAM.**

(Date of charter, May 2, 1863.

#### **STOCK AND DEBT.**

Capital stock as by charter.....	\$300,000 00
Capital stock, amount now.....	300,000 00
Amount of stock subscribed .....	300,000 00
Amount paid in as by last report .....	300,000 00
Total amount now paid in of capital stock (cash, \$144,010; estimated value of franchise, \$155,990).....	300,000 00
Funded debt, as by last report .....	71,000 00
Total amount now of funded debt.. ..	67,000 00
Floating debt, as by last report.....	19,000 00
The amount now of floating debt.....	13,000 00
Total amount now of funded and floating debt .....	80,000 00
Average rate per annum of interest on funded debt.....	7 per cent.

#### **COST OF ROAD AND EQUIPMENT.**

	<i>By last report.</i>	<i>By present report.</i>
For road-bed and superstructure, including iron .	\$265,231 95	\$265,347 63
For land, buildings and fixtures, including land damages .....	63,356 98	62,550 37
For horses and harness.....	33,750 00	34,650 00
For cars. ....	36,100 00	37,600 00
For wagons, snow plows, sweepers, etc.....	2,872 09	3,372 03
Total cost of road and equipment .....	\$401,310 92	\$403,520 03

#### **CHARACTERISTICS OF ROAD.**

Length of road, main line, from Harlem to Fordham.....	4.61 miles.
Length of branch line, from Boston Avenue junction to West Farms,	1.89 "
Weight of rail, per yard.....	43 to 60 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	53
Number of horses.. ..	231

#### **DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars .....	2,903,244
"The rate of fare for passengers charged," as follows :	
For through passengers.....	6 cents.
For way passengers .....	5 "
The average time consumed by passenger cars in passing over the road .....	45 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$13,846 95
Taxes on real estate .....	4,072 25
Total cost of maintaining road and real estate .....	<u>\$17,919 20</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence and office expenses... }	\$5,577 80
Officers, clerks, agents and office expenses..... }	
Conductors and drivers .....	30,238 95
Starters and hili boys.....	2,639 15
Repairs of cars.....	5,079 77
Repairs of harness, including material and labor .....	1,348 93
Horse-shoeing, including material and labor .....	3,445 70
Horses .....	7,390 00
Stable expenses .....	14,413 39
Feed, grain, hay, etc., including expense of grinding.....	24,166 42
Fuel, gas and lights.....	847 78
Oil and waste.....	97 05
Sprinkling track.....	332 21
Damages to persons and property, including medical attendance ..	931 20
Law expenses.....	647 37
Rents.....	409 50
Detective service.....	730 85
Insurance .....	928 86
Advertising, stationery and printing. . . . .	835 14
Contingencies .....	215 08
Total expense of operating road, and repairs .....	<u>\$100,325 15</u>

## RECAPITULATION.

Expenses of maintaining the road.....	\$17,919 20
Expense of operating the road, and for repairs.....	100,325 15
Total.....	<u>\$118,244 35</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$159,953 51
From horses.....	\$367 00
From mail service.....	200 00
From rents .....	699 00
From advertising.....	300 00
From manure.....	250 00
	<u>2,316 00</u>
Total receipts.....	<u>\$162,269 51</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$118,244 35
For interest.....	5,911 66
For dividends on stock— quarterly ; three of 1½ per cent each, and one of 2 per cent. ....	19,500 00
For improvements to real estate .....	1,137 49
For construction and materials on hand .....	9,157 68
For new cars.....	1,785 00
For bonds purchased .....	4,000 00
For premium on bonds purchased .....	360 00
For loan paid .....	6,000 00
Total payments during the year .....	<u>\$166,096 18</u>



## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
HORACE P. WHITNEY.....	New York city.
RICHARD M. HOE.....	New York city.
WM. CAULDWELL.....	New York city.
WM. REMSEN.....	New York city.
MATTHEW B. WYNKOOP.....	New York city.
HORACE P. WHITNEY, Jr.....	New York city.
HENRY HART.....	New York city.
GERARD NELSON WHITNEY.....	New York city.
EDWIN BEDELL.....	New York city.
ELIJAH WHITNEY.....	New York city.
ALBERT B. WHITNEY.....	New York city.
JOHN J. HALLENBECK.....	Montclair, N. J.
HENRY SPRATLEY.....	New York city.
Prest. and Supt..... HENRY SPRATLEY.....	New York city.
Treas. and Secy..... WM. CAULDWELL.....	New York city.

Communications intended for this company should be addressed, Harlem Bridge, Morrisania and Fordham Railway Company, North Third avenue, near One Hundred and Seventieth street, New York city.

**HERKIMER AND MOHAWK.**

(Date of charter, March 3, 1871.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$20,000 00
Capital stock, amount now.....	17,000 00
Amount of stock subscribed.....	17,000 00
Amount paid in as by last report.....	17,000 00
Total amount now paid in of capital stock.....	17,000 00
Funded debt, as by last report.....	*1,803 85

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$15,103 39	\$15,103 39
For land, buildings and fixtures, including land damages.....	900 00	900 00
For cars and sleighs..	2,800 46	2,800 46
Total cost of road and equipment,.....	\$18,803 85	\$18,803 85

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Herkimer, N. Y., to Mohawk, N. Y.....	1.55 miles.
Length of road laid.....	1.80 "
Weight of rail, per yard.....	25 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	3
Number of freight cars.....	1

\* This amount has been paid out of the earnings of the road.

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	76,242
"The rate of fare for passengers charged," as follows :	
For through passengers.....	10 cts.
For way passengers and all others by tickets .....	5 "
The average time consumed by passenger cars in passing over the road.....	12 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$1,252 00
Taxes on real estate .....	241 95
Total cost of maintaining road and real estate.....	\$1,493 95

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks, agents and office expenses .....	\$2 35
Conductors, drivers and engineers on dummy cars .....	733 75
Repairs of cars and sleighs.....	231 16
Fuel, gas and lights.....	20 18
Oil, and waste and salt .....	14 25
Law expenses.....	222 25
Rents .....	75 00
Advertising and printing .....	57 55
Towing cars .....	1,575 25
Total expense of operating the road, and repairs .....	\$2,981 69

## RECAPITULATION.

Expenses of maintaining the road ..	\$1,493 95
Expense of operating the road, and for repairs .....	2,931 69
Total.....	\$4,425 64

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers ..	\$4,390 05
From mail.....	\$181 25
From advertising.....	20 00
From picnic .....	11 00
From ties sold .....	18 00
	180 25
Total receipts .....	\$4,570 30

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs ....	\$4,425 64
For dividends on stock .....	1,360 00
Total payments during the year .....	\$5,785 64

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>		
	From report of 1883.	By this report.
Construction account .....	\$16,003 39	\$16,003 39
Equipment account.....	2,800 46	2,800 46
Cash on hand.....	2,280 52	1,065 18
Total.....	\$21,084 37	\$19,869 03
<i>Liabilities.</i>		
	From report of 1883.	By this report.
Capital stock.....	\$17,000 00	\$17,000 00
Paid out of earnings .....	1,803 85	1,803 85
Profit and loss .....	2,280 52	1,065 18
Total.....	\$21,084 37	\$19,869 03

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
J. M. AUSMAN .....	Herkimer, N. Y.
C. BECKWITH .....	Herkimer, N. Y.
JOAB SMALL .....	Herkimer, N. Y.
HENRY MCNEIL .....	Herkimer, N. Y.
O. W. BRONSON .....	Mohawk, N. Y.
J. V. QUACKENBUSH .....	Mohawk, N. Y.
H. D. ALEXANDER .....	Mohawk, N. Y.
President..... J. M. AUSMAN .....	Herkimer, N. Y.
Treasurer .....	H. D. ALEXANDER.....
Secretary.....	JOAB SMALL.....
	Herkimer, N. Y.

Communications intended for this company should be addressed, J. M. Ausman, Herkimer, Herkimer county, N. Y.

**HOUSTON, WEST STREET AND PAVONIA FERRY (New York city).**

(Date of charter, June 3, 1874.)

On the 25th day of May, 1874, the real estate, tracks, franchises, etc., of the Avenue C Railroad Company were sold by Shepherd F. Knapp, trustee named in mortgages, at public auction, to John Lowry, E. Beadleston and S. F. Knapp, who afterward sold to the Houston, West Street and Pavonia Ferry Railroad Company.

The articles of association of the company were filed June 3, 1874, and it acquired, by purchase from Shepherd F. Knapp and others, the real estate, tracks, franchises, etc., formerly belonging to the Avenue C Railroad Company for the consideration of \$750,000. The entire capital stock of this company was issued and delivered to Messrs. Knapp and others in part payment of such purchase, and bonds issued to them for the balance of purchase-money.

## STOCK AND DEBT.

Capital stock as by charter.....	\$250,000 00
Capital stock, amount now.....	250,000 00
Amount of stock subscribed.....	250,000 00
Amount paid in as by last report .....	250,000 00

Total amount now paid in of capital stock.....	\$250,000 00
Funded debt, as by last report.....	500,000 00
Total amount now of funded debt.....	500,000 00
Floating debt, as by last report.....	39,000 00
The amount now of floating debt.....	*39,000 00
Total amount now of funded and floating debt.....	539,000 00
Average rate per annum of interest on funded debt.....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$297,598 00	\$297,598 00
For land, buildings and fixtures, including land damages.....	360,349 66	360,349 66
For dummy cars, horses, mules and harness....	60,000 00	60,000 00
For cars and sleighs.....	60,000 00	60,000 00
Total cost of road and equipment....	\$777,947 66	\$777,947 66

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Forty-second street and Fourth avenue to West and Chambers street.....	5 131-5280 miles.
Length of road laid.....	7 644-5280 "
Length of double track, including sidings laid.....	4 210-5280 "
Weight of rail, per yard.....	60 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	50
Number of horses and mules.....	386

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	4,387,699
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road.....	58 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$10,046 14
Taxes on real estate.....	5,259 84
Total cost of maintaining road and real estate.....	\$15,305 98

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$5,000 00
Officers, clerks, agents and office expenses.....	5,103 51
Conductors and drivers.....	29,202 03
Watchmen, starters, switchmen, roadmen, etc.....	14,514 00
Snow expenses.....	1,640 81
Repairs of cars.....	11,049 13
Repairs of harness, including material and labor.....	1,517 64
Horse-shoeing, including material and labor.....	5,653 85
Horses.....	7,430 00
Stable expenses.....	18,954 54
Feed, grain, hay, etc., including expense of grinding.....	32,580 77

\*The amount of floating debt is secured by mortgages on real estate to the amount of \$39,000.

Fuel, gas and lights.....	\$1,908 58
Oil and waste.....	61 05
Water tax.....	180 70
Damages to persons and property, including medical attendance....	1,343 85
Law expenses.....	350 96
Rents.....	220 00
Use of other roads, ferries, etc.....	3,235 00
Insurance.....	1,878 88
Advertising and printing.....	1,083 36
Railroad Commissioners and reports.....	28 02
Contingencies.....	959 06

Total expense of operating road, and repairs.....	<u>\$143,840 74</u>
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## RECAPITULATION.

Expenses of maintaining the road.....	\$15,305 98
Expense of operating the road, and for repairs.....	143,840 74
Total.....	<u>\$159,146 73</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....		\$219,384 95
From rent.....	\$8,000 00	
From manure.....	951 87	
From interest.....	8,664 86	
From conscience money.....	8 40	
From unclaimed money.....	28 66	
		<u>12,643 39</u>

Cash on hand October 1, 1883.....		28,646 38
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Total receipts.....		<u>\$260,674 63</u>
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$159,146 73
For interest.....	37,633 36
For dividends on stock — 6 per cent.....	15,000 00
For bonds purchased.....	10,000 00
For call loan.....	13,500 00
For cash on hand September 30, 1884.....	26,395 54

Total payments during the year.....		<u>\$260,674 63</u>
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## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Cost of road and equipment.....	\$777,947 66
Other permanent investments.....	63,320 00
Cash on hand.....	26,395 54
Total.....	<u>\$867,663 20</u>

*Liabilities.*

Capital stock.....	\$250,000 00
Bonded debt.....	500,000 00
Interest due and accrued.....	9,038 75
Profit and loss account.....	108,624 45
Total.....	<u>\$867,663 20</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN D. OXNER .....	New York city.
A. D. BARBER .....	Utica, N. Y.
JOHN LOWRY .....	New York city.
D. B. HASBROUCK .....	Brooklyn, N. Y.
E. BEADLESTON .....	New York city.
JACOB MILLER .....	New York city.
S. F. KNAPP .....	New York city.
JOHN E. DEVLIN .....	New York city.
M. G. THOMSON .....	Utica, N. Y.
P. V. ROGERS .....	Utica, N. Y.
SOL. MEHRBACH .....	New York city.
H. W. EDES .....	New York city.
One vacancy.	

President .....	J. D. OXNER .....	New York city.
Treasurer and Secretary ..	D. B. HASBROUCK .....	Brooklyn, N. Y.

Communications intended for this company should be addressed, J. D. Oxner, No. 415 East Tenth street, New York city, N. Y.

## JAMAICA AND BROOKLYN ROAD COMPANY.

(Consolidated February 23, 1890, under chapter 156, Laws of 1879.)

## STOCK AND DEBT.

	Deferred stock.	Preferred stock.
Capital stock as by charter .....	\$100,000 00	\$97,480 00
The amount now of floating debt .....	7 015 21	.....

## COST OF ROAD AND EQUIPMENT.

Purchased under foreclosure and consolidated with other companies.

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Jamaica to Brooklyn .....	9 miles.
Length of road laid .....	6 "
Length of double track, including sidings laid .....	2.25 "
Weight of rail, per yard .....	45 to 57 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	24
Number of snow-plows .....	2
Number of horses and mules .....	81

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	106,548
"The rate of fare for passengers charged," as follows:	
For through passengers .....	15 cents.
For way passengers .....	8, 5 & 10 "
The average time consumed by passenger cars in passing over the road .....	60 min. each way.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$2,682 29
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## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....		\$1,966 10
Officers, clerks, agents and office expenses. }		
Conductors, drivers and engineers on cars.....	2,323 02	
Watchmen, starters, switchmen, roadmen, etc.....	1,056 12	
Repairs of cars and sleighs, and new cars.....	2,784 91	
Repairs of harness, including material and labor.....	128 16	
Horse-shoeing, including material and labor .....	768 71	
Horses and mules.....	1,209 35	
Stable expenses.....	824 75	
Feed, grain, hay, etc., including expense of grinding.....	3,242 03	
Fuel, gas and lights.....	61 40	
Oil and waste.....	19 50	
Rents .....	100 00	
Insurance.....	190 00	
Advertising and printing .....	19 43	
Contingencies.....	47 39	
Total expense of operating road, and repairs .....		<u>\$14,741 43</u>

## RECAPITULATION.

Expenses of maintaining the road .....	\$2,683 29
Expense of operating the road, and for repairs .....	14,741 43
Total .....	<u>\$17,423 71</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From freight.....	\$9,292 26
From preferred stock.....	
From sale of horses.....	
From horse hire.....	2,876 16
From way tickets.....	
From manure.....	
Total receipts.....	<u>\$12,168 42</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	<u>\$17,423 71</u>
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Report of receipts of the plankroad represented in the consolidation by preferred stock, from October 1, 1883, to September 30, 1884:

Original cost of road .....	\$109,665 00
Capital stock and preferred stock.....	97,480 00
Capital stock, 25 per cent. ....	24,370 00

Amount expended on plankroad from October 1, 1883, to September 30, 1884, as follows:

Labor, repairs and salaries of gate-keepers and officers.....	\$5,414 10
Paid railroad common stock as per articles of consolidation .....	2,363 71
Dividend to stockholders March 12, 1884.....	3,899 20
Amount received from tolls from October 1, 1883, to September 30, 1884 .....	<u>12,485 80</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
MORRIS FOSDICK .....	Jamaica, N. Y.
AARON A. DEGRAUW .....	Jamaica, N. Y.
MARTIN I. DURYEA .....	Jamaica, N. Y.
GEO. L. PECK .....	Jamaica, N. Y.
WM. DURLAND, Sr. ....	Jamaica, N. Y.
*A. A. DEGRAUW, Jr. ....	Jamaica, N. Y.
JOHN H. HENTZ .....	Hempstead, N. Y.
CHAS. A. WILLETS .....	Flushing, N. Y.
ALONZO B. WRIGHT .....	White Stone, N. Y.
President..... AARON A. DEGRAUW ....	Jamaica, N. Y.
Treasurer..... MORRIS FOSDICK .....	Jamaica, N. Y.
Secretary ..... MARTIN J. DURYEA.....	Jamaica, N. Y.
Superintendent..... WM. M. SCOTT.....	Jamaica, N. Y.

Communications intended for this company should be addressed, Jamaica, Queens county, N. Y.

## JAMESTOWN STREET.

(Date of charter, October 12, 1883.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$100,000 00
Capital stock, amount now .....	100,000 00
Amount of stock subscribed .....	58,400 00
Total amount now paid in of capital stock.....	13,665 00
The amount now of floating debt.....	8,484 08
Two notes, bills payable.....	10,000 00
Total amount now of floating debt, bills payable.....	18,484 08

## COST OF ROAD AND EQUIPMENT.

For road-bed and superstructure, including iron .....	\$17,633 71
For land, buildings and fixtures, including land damages.....	4,717 05
For dummy cars, horses, mules and harness.....	1,783 92
For cars and sleighs.....	4,295 00
Total cost of road and equipment ..	\$28,429 68

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Windsor street to fair grounds ..	1.766 miles.
Length of road laid .....	2.071 "
Weight of steel rail, per yard { 1,333 yards.....	80 lbs.
{ 2,800 yards.....	42 "
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	7
Number of horses and mules.....	9

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	68,244
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "

\* Deceased.



## REPORT OF THE RAILROAD COMMISSION

## EXPENSES OF OPERATING THE ROAD, AND

General superintendence.....	\$90 00
Officers, clerks, agents and office expenses. }	958 53
Conductors, drivers and engineers on cars.....	38 30
Watchmen, starters, switchmen, roadmen, etc.....	239 32
Repairs of cars and sleighs, and new cars.....	524 00
Repairs of harness, including material and	2 60
Horse-shoeing, including material and la	3 21
Horses and mules.....	9 74
Stable expenses.....	12 30
Feed, grain, hay, etc., including ex	
Fuel, gas and lights.....	\$1,708 30
Oil and waste.....	
Rents.....	
Insurance.....	
Advertising and printing .....	\$3,412 23
Contingencies.....	3 50
	36 75

Total expense of or

\$3,452 42

as other than for Construction.

Expenses of mp uses, maintenance and repairs .....	\$1,708 30
Expense of or e receipts excepting cash on hand have been	
Construction account.....	1,708 21
Total .....	40 97
Hand payments during the year .....	\$3,452 42

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

Assets.	
Construction.....	\$22,350 75
Equipment.....	6,075 92
Material on hand.....	652 61
Due from stockholders.....	39,738 00
Sundries, including groom account, labor, etc .....	1,455 00
Cash on hand .....	40 97
Total.....	\$70,296 36

Liabilities.	
Capital stock subscribed .....	\$53,400 00
Bills payable, two notes, \$5,000 each.....	10,000 00
Due for wages, supplies and real estate .....	3,484 03
Sundries (car receipts).....	3,412 23
Total.....	\$70,296 36

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

Names of Directors.	Residences.
JOHN T. WILSON.....	Jamestown, N. Y.
JOHN LANGFORD.....	Jamestown, N. Y.
WM. C. J. HALL.....	Jamestown, N. Y.
LUCIUS B. WARNER.....	Jamestown, N. Y.
ORSINO E. JONES.....	Jamestown, N. Y.
FRANK E. GIFFORD.....	Jamestown, N. Y.
WINFIELD S. CAMERON.....	Jamestown, N. Y.
REUBEN E. FENTON .....	Jamestown, N. Y.

## of Directors.

## Residence.

BROADHEAD.....	Jamestown, N. Y.
MARVIN.....	Jamestown, N. Y.
CLARK.....	Jamestown, N. Y.
VER.....	Jamestown, N. Y.
JOHN T. WILSON.....	Jamestown, N. Y.
JOHN LANGFORD.....	Jamestown, N. Y.
R. LOCKWOOD.....	Jamestown, N. Y.
GEORGE W. JONES.....	Jamestown, N. Y.
T. WILSON.....	Jamestown, N. Y.

company should be addressed, C. R. Lockwood,  
Y.

## JEROME PARK (New York city).

(Date of charter, April 23, 1880.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$50,000 00
Capital stock, amount now.....	50,000 00
Amount of stock subscribed.....	50,000 00
Amount paid in as by last report.....	4,000 00
Total amount now paid in of capital stock.....	4,000 00
Funded debt, as by last report.....	100,000 00
Total amount now of funded debt.....	100,000 00
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

By last report. By present report.

For road-bed and superstructure, including iron, )		
For land, buildings and fixtures, including )	\$108,844 69	\$108,697 87
land damages.....		

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Jerome Park station on Harlem railroad to Jerome Park.....	1.08 miles.
Length of road laid.....	1.08 "
Length of double track, including sidings laid.....	.58 "
Weight of rail, per yard.....	56 and 50 lbs.
Gauge of track.....	4 ft. 8½ in.

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	52,218
"The rate of fare for passengers charged," as follows:	
For through and way passengers.....	10 cents.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$40 00
Taxes on real estate.....	74 98
Total cost of maintaining road and real estate.....	\$114 98

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks, agents and office expenses.....	\$90 00
Conductors, drivers and engineers on dummy cars .....	988 53
Horse-shoeing, including material and labor. ....	38 30
Stable expenses.....	299 32
Feed, grain, hay, etc., including expense of grinding .....	824 00
Fuel, gas and lights.....	2 80
Oil and waste .....	3 21
Water tax .....	9 74
Insurance.....	12 50

Total expense of operating road, and repairs..... \$1,708 30

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$3,412 23
From M. F. Leonix, account filling lot.. ..	3 50
From L. L. Mason, account filling lot.....	36 75

Total receipts..... \$3,452 48

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$1,708 30
For balance of above receipts excepting cash on hand have been paid on construction account.....	1,703 21
Balance on hand.....	40 97

Total payments during the year..... \$3,452 48

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Construction.....	\$22,350 76
Equipment.....	6,078 92
Material on hand.....	652 61
Due from stockholders.....	39,738 00
Sundries, including groom account, labor, etc .....	1,435 00
Cash on hand .....	40 97

Total..... \$70,296 26

*Liabilities.*

Capital stock subscribed .....	\$53,400 00
Bills payable, two notes, \$5,000 each.....	10,000 00
Due for wages, supplies and real estate .....	8,484 08
Sundries (car receipts).....	3,412 23

Total..... \$70,296 26

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

JOHN T. WILSON.....	Jamestown, N. Y.
JOHN LANGFORD.....	Jamestown, N. Y.
WM. C. J. HALL.....	Jamestown, N. Y.
LUCIUS B. WARNER .....	Jamestown, N. Y.
ORSINO E. JONES.....	Jamestown, N. Y.
FRANK E. GIFFORD.....	Jamestown, N. Y.
WINFIELD S. CAMERON.....	Jamestown, N. Y.
REUBEN E. FENTON .....	Jamestown, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
ALMET N. BROADHEAD.....	Jamestown, N. Y.
ROBERT N. MARVIN .....	Jamestown, N. Y.
JOSEPHUS H. CLARK .....	Jamestown, N. Y.
WM. T. FALCONER .....	Jamestown, N. Y.
OSCAR F. PRIER.....	Jamestown, N. Y.
President .....	JOHN T. WILSON..... Jamestown, N. Y.
Treasurer .....	JOHN LANGFORD..... Jamestown, N. Y.
Secretary.....	C. R. LOCKWOOD..... Jamestown, N. Y.
Engineer.....	GEORGE W. JONES..... Jamestown, N. Y.
Superintendent....	JOHN T. WILSON..... Jamestown, N. Y.

Communications intended for this company should be addressed, C. R. Lockwood, Jamestown, Chautauqua county, N. Y.

### JEROME PARK (New York city).

(Date of charter, April 23, 1880.)

#### STOCK AND DEBT.

Capital stock as by charter.....	\$50,000 00
Capital stock, amount now .....	50,000 00
Amount of stock subscribed.....	50,000 00
Amount paid in as by last report.....	4,000 00
Total amount now paid in of capital stock.....	4,000 00
Funded debt, as by last report.....	100,000 00
Total amount now of funded debt .....	100,000 00
Average rate per annum of interest on funded debt.....	6 per cent.

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron, }		
For land, buildings and fixtures, including }	\$108,844 69	\$108,697 87
land damages.....		

#### CHARACTERISTICS OF ROAD.

Length of road, main line, from Jerome Park station on Harlem railroad to Jerome Park.....	1.08 miles.
Length of road laid .....	1.08 "
Length of double track, including sidings laid.....	.58 "
Weight of rail, per yard.....	56 and 50 lbs.
Gauge of track.....	4 ft. 8½ in.

#### DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	52,218
"The rate of fare for passengers charged," as follows:	
For through and way passengers .....	10 cents.

#### EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$40 00
Taxes on real estate .....	74 98
Total cost of maintaining road and real estate.....	\$114 98

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$5,221 80
From use of side track .....	86 00
Total .....	<u>\$5,307 80</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$114 98
For land damages.....	4,852 68
Total payments during the year .....	<u>\$4,967 66</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

President.....	LEONARD W. JEROME.....	New York city.
Treasurer.....	THEODORE MOSS.....	New York city.
Secretary .....	FRED. A. LOVECRAFT...	New York city.

Communications intended for this company should be addressed, Leonard W. Jerome, corner Fifth avenue and Twenty-second street, New York city.

## JOHNSTOWN, GLOVERSVILLE AND KINGSBORO.

## LESSOR.

Road leased to Marie E. Decker.

(Date of charter, November 12, 1873.)

## STOCK AND DEBT.

Capital stock as by charter .....	\$50,000 00
Capital stock, amount now, .....	50,000 00
Amount of stock subscribed .....	50,000 00
Amount paid in as by last report.....	50,000 00
Total amount now paid in of capital stock.....	50,000 00
Funded debt, as by last report.....	5,000 00
Total amount now of funded debt .....	4,000 00
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$40,588 60	\$40,588 60
For land, buildings and fixtures, including land damages .....	3,839 77	3,839 77
For dummy cars, horses, mules and harness.....	2,579 63	2,579 63
For cars and sleighs.....	3,146 00	3,146 00
Total cost of road and equipment.....	<u>\$50,153 99</u>	<u>\$50,153 99</u>

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Johnstown to Kingsboro .....	5.77	miles.
Length of road laid.....	4.08	"
Length of double track, including sidings laid.....	.0886	"
Weight of rail, per yard.....		26 lbs.
Gauge of track.....	4 ft. 8½	in.
Number of passenger cars.....		6
Number of horses and mules.....		16

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$3,186	57
Taxes on real estate.....		478 90
Total cost of maintaining road and real estate.....	\$3,665	47

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Law expenses.....	\$57	00
Insurance.....		84 00
Total expense of operating road, and repairs.....	\$141	00

## RECAPITULATION.

Expenses of maintaining the road.....	\$3,665	47
Expense of operating the road, and for repairs.....		141 00
Total.....	\$3,806	47

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From rents.....	\$4,562	49
From bonds sold.....		1,500 00
Total receipts.....	\$6,062	47

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$3,806	47
For interest.....		262 50
For bonds sold.....		2,500 00
Total payments during the year.....	\$6,568	97

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report.
Construction.....	\$44,428 87	\$44,428 87
Equipment.....	5,725 62	5,725 62
Cash on hand.....	499 55	4 95
Profit and loss.....	4,846 46	8,841 06
Total.....	\$55,000 00	\$54,000 00

<i>Liabilities.</i>		
	From report of 1888.	By this report.
Capital stock.....	\$50,000 00	\$50,000 00
Bonds payable.....	5,000 00	4,000 00
Total.....	\$55,000 00	\$54,000 00

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residences.</i>
JAMES YOUNGLOVE .....	Johnstown, N. Y.
RICHARD FANCHER .....	Johnstown, N. Y.
MAX MAYLANDER .....	Johnstown, N. Y.
JONATHAN PICKETT.....	Johnstown, N. Y.
MARTIN KENNEDY.....	Johnstown, N. Y.
W. S. NORTHROP.....	Johnstown, N. Y.
JAMES I. McMARTIN.....	Johnstown, N. Y.
J. McLAREN.....	Johnstown, N. Y.
JOHN B. MATTHEWS .....	Johnstown, N. Y.
IRA LEE.....	Kingsboro, N. Y.
ELLIOTT THOMAS. ....	Kingsboro, N. Y.
I. V. PLACE.....	Gloversville, N. Y.
W. H. JEFFERS .....	Fort Plain, N. Y.
President.....	JAMES YOUNGLOVE..... Johnstown, N. Y.
Treas. and Secy.....	J. McLAREN..... Johnstown, N. Y.

Communications intended for this company should be addressed, J. McLaren, Secretary, Johnstown, Fulton county, N. Y.

## JOHNSTOWN, GLOVERSVILLE AND KINGSBORO.

## LESSEE.

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Johnstown to Kingsboro.....	5.77 miles.
Length of road laid .....	4.08 "
Length of double track, including sidings laid.....	.08 "
Weight of rail, per yard .....	26 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	6
Number of horses and mules .....	16

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars (estimated).....	115,669
"The rate of fare for passengers charged," as follows:	
For through passengers .....	10 cents.
For way passengers .....	5 "
The average time consumed by passenger cars in passing over the road.....	40 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$127 44
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## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....		\$600 00
Officers, clerks, agents and office expenses. }		
Conductors, drivers and engineers on dummy cars .....	1,121 70	
Repairs of cars and sleighs .....	476 67	
Repairs of harness, including material and labor .....	199 78	
Horse-shoeing, including material and labor .....	186 90	
Horses and mules .....	495 00	
Stable expenses .....	1,056 34	
Feed, grain, hay, etc., including expense of grinding .....	2,084 61	
Fuel, gas and lights .....	67 10	
Oil and waste .....	11 90	
Water tax .....	40 00	
Rents .....	4,568 31	
Insurance .....	4 06	
Advertising and printing .....	8 75	
Contingencies .....	67 90	
Total expense of operating road, and repairs .....		<u>\$11,004 02</u>

## RECAPITULATION.

Expenses of maintaining the road .....	\$127 44
Expense of operating the road, and for repairs .....	11,004 02
Total .....	<u>\$11,131 46</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$10,421 28
From horses sold .....	153 34
From manure .....	100 00
Total receipts .....	<u>\$10,674 57</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	<u>\$11,181 46</u>
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Communications intended for this company should be addressed, John L. Way, Johnstown, Fulton county, N. Y.

## KINGSTON CITY.

(Date of charter, June 5, 1873.)

## STOCK AND DEBT.

Capital stock as by charter .....	\$50,000 00
Capital stock, amount now .....	50,000 00
Amount of stock subscribed .....	50,000 00
Amount paid in as by last report .....	50,000 00
Total amount now paid in of capital stock .....	50,000 00
Funded debt, as by last report .....	81,500 00
Total amount now of funded debt .....	81,500 00
Average rate per annum of interest on funded debt .....	<u>6½ per cent.</u>



## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$66,455 78	\$66,455 78
For land, buildings and fixtures, including land damages.....	10,739 91	11,183 62
For horses, mules and harness.....	6,962 28	5,778 29
For cars and sleighs.....	4,649 78	4,649 78
Total cost of road and equipment.....	<u>\$88,807 65</u>	<u>\$88,067 42</u>

## CHARACTERISTICS OF ROAD.

Length of road, main line, in the city of Kingston, N. Y.....	2.77 miles.
Length of road laid .....	2.77 "
Length of double track, including sidings laid.....	.2 "
Weight of rail, per yard.....	40 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars .....	10
Number of horses and mules.....	40

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	390,964
"The rate of fare for passengers charged," as follows :	
For through passengers.....	10 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road.....	80 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$1,267 24
Taxes on real estate .....	548 83
Total cost of maintaining road and real estate.....	<u>\$1,816 07</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$624 00
Officers, clerks, agents and office expenses.....	316 55
Conductors and drivers .....	3,787 10
Watchmen, starters, switchmen, roadmen, etc.....	683 75
Repairs of cars and sleighs.....	654 38
Repairs of harness, including material and labor.....	212 80
Horse-shoeing, including material and labor.....	856 87
Horses and mules.....	89 93
Stable expenses.....	2,805 49
Feed, grain, hay, etc., including expense of grinding.....	5,455 18
Fuel, gas and lights.....	206 77
Oil and waste.....	18 45
Water tax .....	149 69
Damages to persons and property, including medical attendance...	15 00
Rents .....	10 00
Insurance.....	148 74
Advertising and printing.....	56 00
Contingencies.....	55 45
Total expense of operating road, and repairs .....	<u>\$16,146 20</u>

RECAPITULATION.

Expenses of maintaining the road.....	\$1,816 07
Expense of operating the road, and for repairs ..	16,146 20
Total.....	\$17,962 27

CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers ..	\$25,412 68
From mail service .....	1,904 03
Total receipts .....	\$27,316 71

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs....	\$17,962 27
For interest.....	2,040 00
For dividends on stock — two of 5 per cent each .....	5,000 00
Total payments during the year .....	\$25,002 27

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report.
Construction.....	\$66,455 73	\$66,455 73
Equipment .....	11,612 01	10,969 98
Real estate .....	10,739 91	11,183 63
Materials on hand.....	844 31	363 36
Cash .....	4,713 10	6,206 81
Total.....	\$93,865 06	\$95,179 50

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$50,000 00	\$50,000 00
Bonds.....	31,500 00	31,500 00
Profit and loss .....	12,365 06	13,679 50
Total.....	\$93,865 06	\$95,179 50

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.*

*Residence.*

THOMAS CORNELL.....	Kingston, N. Y.
SAMUEL D. COYKENDALL.....	Kingston, N. Y.
JAMES G. LINDSLEY.....	Kingston, N. Y.
ANTHONY BENSON.....	Kingston, N. Y.
WILLIAM F. ROMER.....	Kingston, N. Y.
ALVA S. STAPLES.....	Kingston, N. Y.
ABEL A. CROSBY.....	Kingston, N. Y.
MICHAEL J. MADDEN.....	Kingston, N. Y.
JACOB H. TREMPER.....	Kingston, N. Y.
GEORGE COYKENDALL.....	Kingston, N. Y.
EDWIN SHERER.....	Kingston, N. Y.
CHARLES BRAY.....	Kingston, N. Y.
JOHN C. ROMEYN.....	Kingston, N. Y.
President.....	JAMES G. LINDSLEY..... Kingston, N. Y.
Treas. and Sec.....	JOHN C. ROMEYN..... Kingston, N. Y.
Superintendent.....	WILLIAM H. DEGARMO..... Kingston, N. Y.

Communications intended for this company should be addressed, S. D. Coykendall, Rondout, Ulster county, N. Y.

**LANSINGBURGH AND COHOES.**

LESSOR.

LESSEE, TROY AND LANSINGBURGH.

(Date of charter, March 8, 1880.)

The Lansingburgh and Cohoes railroad is leased to and operated by the Troy and Lansingburgh Railroad Company, and all expenditures for construction, etc., above the amount of the capital (\$15,000), were paid by that company.

**STOCK AND DEBT.**

Capital stock as by charter .....	\$15,000 00
Capital stock, amount now .....	15,000 00
Amount of stock subscribed .....	15,000 00
Amount paid in as by last report .....	15,000 00
Total amount now paid in of capital stock .....	15,000 00

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$15,000 00	\$15,000 00
For land, buildings and fixtures, including land		
damages .....		

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Market street, Lansingburgh, to Mohawk street, Cohoes.....	1.108 miles
Length of road laid .....	1.108 "
Length of double track, including sidings laid .....	.325 "
Weight of rail, per yard (iron) .....	45 lbs.
Gauge of track .....	4 ft. 8½ in.

**CASH RECEIPTS AND PAYMENTS.***Receipts.*

From Troy and Lansingburgh Railroad Company for rent of road..	\$1,050 00
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*Payments other than for Construction.*

For dividends on stock, 7 per cent.....	\$1,050 00
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**GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.***Assets.*

	From report of 1883.	By this report.
Construction account.....	\$15,000 00	\$15,000 00

*Liabilities.*

	From report of 1883.	By this report.
Capital stock ....	\$15,000 00	\$15,000 00

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WM. BARTON .....	Troy, N. Y.
WM. KEMP .....	Troy, N. Y.
OTIS G. CLARK.....	Troy, N. Y.
CHARLES CLEMINSHAW .....	Troy, N. Y.
LEVI SMITH.....	Troy, N. Y.
A. A. PEEBLES.....	Lansingburgh, N. Y.
E. VAN SCHOONHOVEN.....	Lansingburgh, N. Y.
C. H. DAUCHY.....	Lansingburgh, N. Y.
GEORGE CAMPBELL.....	Cohoes, N. Y.
JAMES JACKSON, Jr.....	Lockport, N. Y.
President.....	JAMES JACKSON, Jr..... Lockport, N. Y.
Vice-President.....	WM. KEMP..... Troy, N. Y.
Treasurer and Sec..	JOSEPH J. HAGEN.....
Superintendent.....	JOHN E. BROWN.....

Communications intended for this company should be addressed, Lansingburgh and Cohoes Railroad Company, 205 River street, Troy, Rensselaer county, N. Y.

LEXINGTON AVENUE AND FOURTEENTH STREET (New York city).

(Date of charter, August 4, 1884.)

NOT IN OPERATION.

This company has not acquired the right to construct the road from the local authorities and the property owners.

STOCK AND DEBT.

Capital stock as by charter .....	\$1,000,000 00
Capital stock, amount now .....	1,000,000 00
Amount of stock subscribed .....	1,000,000 00
Total amount now paid in of capital stock .....	800 00

CHARACTERISTICS OF ROAD.

Length of road, main line, from Fourth avenue and Fourteenth street to Harlem river ..	6 miles.
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NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN DOWNEY .....	New York city.
GEORGE W. LINCH.....	New York city.
CHARLES CURTISS.....	New York city.
LEWIS MAY.....	New York city.
GEORGE W. CONNOR.....	New York city.
ISAAC HENDRIX.....	New York city.
THOMSON ROGERS .....	New York city.
President.....	CHARLES CURTISS..... New York city.
Treasurer and Secretary ..	THOMSON ROGERS .....

Communications intended for this company should be addressed, Thomson Rogers, No. 621 West Twenty-third street, New York city.

## LONG ISLAND CITY AND NEWTOWN.

(Date of charter, May, 1883.)

Organized under the general railroad law, May, 1883. Combined, merged and consolidated with the Long Island City and Maspeth Railroad Company, and the Long Island City and Calvary Cemetery Railroad Company, on the 23d day of June, 1883; also lessee of the Astoria and Hunter's Point Railroad Company, and the Steinway Avenue and Bowery Bay Railroad Company.

## STOCK AND DEBT.

Capital stock as by charter.....	\$150,000 00
Capital stock, amount now.....	100,000 00
Amount of stock subscribed.....	100,000 00
Amount paid in as by last report.....	100,000 00
Total amount now paid in of capital stock.....	100,000 00
Funded debt, as by last report.....	75,000 00
Total amount now of funded debt.....	75,000 00
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$41,600 00	\$43,100 00
For horses, mules and harness .....		2,500 00
For cars and sleighs.....		1,600 00
Total cost of road and equipment.....	\$41,600 00	\$47,200 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Long Island City to Winfield ....	5 miles.
Length of road laid.....	3 "
Length of double track, including sidings laid.....	3 "
Weight of rail, per yard.....	45 to 55 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	25
Number of horses and mules.....	60

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	510,840
"The rate of fare for passengers charged," as follows:	
For through passengers, Long Island City to Calvary Cemetery...	5 and 10 cents.
Astoria and Hunter's Point.....	5 "
For way passengers, Long Island City to Astoria.....	5 "
Hunter's Point to Bowery Bay.....	5 "
The average time consumed by passenger cars in passing over the road:	
To Astoria.....	45 minutes.
To Calvary Cemetery.....	20 "

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$2,500 00
Taxes on real estate.....	960 00
Total cost of maintaining road and real estate.....	\$3,460 00

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,000 00
Officers, clerks, agents and office expenses.....	400 00
Conductors, drivers and engineers on dummy cars.....	8,004 18
Repairs of cars and sleighs.....	1,000 00
Repairs of harness, including material and labor.....	150 00
Horse-shoeing, including material and labor.....	720 00
Horses and mules.....	1,200 00
Stable expenses.....	1,000 00
Feed, grain, hay, etc., including expense of grinding.....	5,525 00
Fuel, gas and lights.....	50 00
Oil and waste.....	25 00
Water tax.....	12 00
Law expenses.....	1,200 00
Rents.....	600 00
Advertising and printing.....	10 00
Contingencies.....	50 00
Total expense of operating road, and repairs.....	<u>\$20,946 18</u>

## RECAPITULATION.

Expenses of maintaining the road.....	\$3,460 00
Expense of operating the road, and for repairs.....	20,946 00
Total.....	<u>\$24,406 00</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$30,640 40
From use of tracks by other roads.....	700 00
From manure.....	150 00
From horses.....	625 00
From old iron.....	350 00
From charter cars.....	525 00
Total receipts.....	<u>\$32,990 40</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$24,406 00
For interest and rent.....	5,000 00
Total payments during the year.....	<u>\$29,406 00</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residences.*

ISAAC BUCHANNAN.....	New York city.
AUGUSTUS RAPELYEA.....	Brooklyn, N. Y.
GEORGE S. CRAWFORD.....	Long Island City, N. Y.
STEPHEN J. SIMMONS.....	Brooklyn, N. Y.
CLARENCE BARROW.....	Brooklyn, N. Y.
PATRICK J. GLEASON.....	Long Island City, N. Y.
MICHAEL E. CONWAY.....	Long Island City, N. Y.
President..... ISAAC BUCHANNAN.....	New York city.
Treasurer..... PATRICK J. GLEASON.....	Long Island City, N. Y.
Secretary..... GEORGE S. CRAWFORD.....	Brooklyn, N. Y.
Superintendent... MICHAEL CONWAY.....	Long Island City, N. Y.

Communications intended for this company should be addressed. Patrick J. Gleason, No. 112 Front street, Long Island City, Queens county, N. Y.

**MOHAWK AND ILION.**

(Date of charter, April 12, 1870.)

**STOCK AND DEBT.**

Capital stock as by charter .....	\$15,000 00
Capital stock, amount now .....	15,000 00
Amount of stock subscribed .....	15,000 00
Amount paid in as by last report .....	15,000 00
Total amount now paid in of capital stock .....	15,000 00

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$12,500 00	\$12,500 00
For land, buildings and fixtures, including land damages.....	2,000 00	2,000 00
For cars and sleighs.....	3,300 00	3,300 00
Total cost of road and equipment .....	\$17,800 00	\$17,800 00

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Mohawk. N. Y., to Ilion, N. Y..	1.75 miles.
Length of road laid.....	1.75 "
Weight of rail, per yard .....	30 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	4
Number of freight cars .....	1

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars. . . . .	94,065
"The rate of fare for passengers charged, ' as follows	
For through passengers.....	5 cts.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road .....	12 minutes.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$190 44
Taxes on real estate .....	829 65
Total cost of maintaining road and real estate .....	\$520 09

**EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

Officers, clerks, agents and office expenses .. . . .	\$1 17
Conductors, drivers and engineers on dummy cars.....	540 00
Repairs of cars and sleighs .....	183 89
Fuel, gas and lights.....	17 25
Oil, waste and salt .....	4 00
Advertising and printing.....	8 00
Contingencies.....	1,671 00
Total expense of operating road, and repairs.....	\$2,425 31

## RECAPITULATION.

Expense of maintaining the road.....	\$520 09
Expense of operating the road, and for repairs.....	2,425 81
Total.....	<u>\$2,945 40</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$4,640 74
From freight—express.....	28 85
From rents.....	\$58 00
From monthly tickets.....	108 00
From excursions.....	14 00
From old iron.....	2 00
From board of alms.....	10 00
From interest.....	4 30
Total receipts.....	<u>194 80</u>
	<u>\$4,858 89</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$2,945 40
For dividends on stock — 12 per cent.....	1,800 00
Total payments during the year.....	<u>\$4,745 40</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Construction account.....	\$12,500 00
Equipment account.....	8,800 00
Real estate.....	2,000 00
Cash on hand.....	969 27
Total.....	<u>\$18,769 27</u>

*Liabilities.*

Capital stock.....	\$15,000 00
Amount of earnings appropriated to complete the road.....	2,800 00
Profit and loss.....	969 27
Total.....	<u>\$18,769 27</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.*
*Residence.*

O. W. BRONSON.....	Mohawk, N. Y.
L. L. LOWELL.....	Mohawk, N. Y.
H. D. ALEXANDER.....	Mohawk, N. Y.
R. M. DEVENDORF.....	Mohawk, N. Y.
JOHN BROWN.....	Mohawk, N. Y.
J. B. RAFTER.....	Mohawk, N. Y.
C. W. CARPENTER.....	Ilion, N. Y.
President..... O. W. BRONSON.....	Mohawk, N. Y.
Treasurer..... R. M. DEVENDORF.....	Mohawk, N. Y.
Secretary..... H. D. ALEXANDER.....	Mohawk, N. Y.

Communications intended for this company should be addressed, H. D. Alexander, Mohawk, Herkimer county, N. Y.



## NEW BRIGHTON AND ONONDAGA VALLEY (Syracuse).

(Date of charter, May 27, 1869.)

This report is for the ten months commencing December 1, 1883, previous to which time we have no reliable record of details.

On that date our then Secretary, Treasurer and principal stockholder (an aged and infirm man) disposed of his stock in this road, and reported following condition December 1, 1883:

Cash on hand.....	None.
Funded debt.....	\$5,100 00
Floating debt....	400 00

## STOCK AND DEBT.

Capital stock as by charter.....	\$16,000 00
Capital stock, amount now.....	16,000 00
Amount of stock subscribed....	8,000 00
Amount paid in as by last report....	8,000 00
Total amount now paid in of capital stock.....	8,000 00
Funded debt, as by last report.....	5,100 00
Total amount now of funded debt.....	5,100 00
Floating debt, as by last report....	400 00
The amount now of floating debt.....	1,490 00
Total amount now of funded and floating debt.....	6,590 00
Average rate per annum of interest on funded debt.....	6 and 7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$6,115 00	\$6,701 73
For land, buildings and fixtures, including land damages.....	400 00	400 00
For dummy cars, horses, mules and harness....	3,200 00	3,443 01
For cars and sleighs.....	1,020 00	1,820 00
Total cost of road and equipment.....	\$10,735 00	\$12,364 74

## CHARACTERISTICS OF ROAD.

Length of road, main line, from South Syracuse to Onondaga Valley.	1½ miles.
Length of road laid.....	1½ "
Length of double track, including sidings laid.....	165 feet.
Weight of rail, per yard.....	16 and 35 lbs.
Gauge of track.....	4 ft. 8 in.
Number of dummy cars.....	1
Number of passenger cars.....	2
Number of horses and mules.....	4

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	85,725
"The rate of fare for passengers charged," as follows:	
For through passengers.....	10 cents.
For way passengers.....	2, 3, 6 and 8 "
The average time consumed by passenger cars in passing over the road.....	25 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$586 73
Taxes on real estate.....	6 08
Total cost of maintaining road and real estate.....	<u>\$592 76</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Conductors and drivers.....	\$459 50
Repairs of cars and sleighs and plow .....	82 87
Repairs of harness, including material and labor .....	1 10
Horses and mules.....	236 30
Feed, grain, hay, etc., including expense of grinding.....	495 59
Fuel, gas and lights.....	12 37
Oil and waste.....	5 00
Insurance.....	31 25
Advertising and printing.....	4 25
Contingencies.....	116 58
Total expense of operating road, and repairs.....	<u>\$1,874 81</u>

## RECAPITULATION.

Expenses of maintaining the road .....	\$592 76
Expense of operating the road, and for repairs.....	1 374 81
Total.....	<u>\$1,967 57</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$2,143 49
From bills payable .....	1,090 00
Total receipts.....	<u>\$3,233 49</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$1,967 57
For interest.....	286 35
For harness.....	16 71
For cars.....	800 00
Total payments during the year.....	<u>\$3,070 63</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Construction account .....	\$7,101 78
Equipment account.....	5,268 01
Materials on hand.....	40 00
Cash on hand.....	162 86
Profit and loss .....	10,742 92
Total.....	<u>\$23,810 52</u>

*Liabilities.*

Capital stock.. .....	\$16,000 00
Funded debt.....	5,100 00
Bills payable.....	1,490 00

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$158,809 88
From rent.....	158 00
From rebate on feed and iron bills.....	13 98
From horses.....	611 00
From damages.....	240 50
From brooms.....	10 25
From carpets.....	6 60
From manure.....	715 66
From hay.....	52 82
From old paper.....	22 02
From shoes and nails.....	24 50
From conductors' deposits on suits.....	1,022 28
From old wood.....	68 00
From hose carriage.....	7 00
From rebate on tax bills.....	6 15
From old B barrels.....	1 00
From varnish sold.....	5 50

Total receipts..... \$161,775 04

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$134,867 28
For interest.....	14,000 00
For old coupons.....	145 31
For stable.....	723 96
For real estate.....	700 00
For cars.....	5,940 33
For interest on mortgages.....	1,004 67
For tax on capital stock.....	180 00

Total payments during the year..... \$157,561 55

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Construction account.....	\$378,647 78
Equipment account.....	119,870 48
Materials on hand (estimated).....	1,000 00
Accounts receivable.....	336 75
Cash on hand.....	14,460 38
Balance.....	45,259 75

Total..... \$559,575 09

*Liabilities.*

Capital stock.....	\$300,000 00
Funded debt.....	200,000 00
Unfunded debt.....	27,695 19
Accounts payable.....	5,311 70
Interest on funded debt due and accrued.....	3,500 00
Real estate, mortgages, etc.....	28,068 20

Total..... \$559,575 09

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

GEORGE W. VAN ALLEN.....	New York city.
WILLIAM H. VAN ALLEN..	New York city.

<i>Names of Directors.</i>	<i>Residence.</i>
C. B. COTTRELL.....	Rhode Island.
EDGAR E. COTTRELL.....	Rhode Island.
WILLIAM B. WAIT.....	New York city.
WALTER A. JONES.....	Schenectady, N. Y.
DAVID W. BURNS.....	Brooklyn, N. Y.
President..... G. W. VAN ALLEN.....	New York city.
Treasurer..... C. B. COTTRELL.....	Rhode Island.
Secretary..... WM. B. WAIT.....	New York city.
Superintendent..... CHAS. E. HARRIS.....	

Communications intended for this company should be addressed, New Williamsburgh and Flatbush Railroad Company, Brooklyn, N. Y.

### NEW YORK CITY.

(Date of charter, May 31, 1884.)

NOT IN OPERATION.

### STOCK AND DEBT.

Capital stock as by charter.....	\$200,000 00
Capital stock, amount now.....	200,000 00
Amount of stock subscribed.....	9,400 00
Total amount now paid in of capital stock ..	8,900 00

### COST OF ROAD AND EQUIPMENT.

September 30, 1884. Franchise not as yet received.

### CHARACTERISTICS OF ROAD.

Length of road, main line, from Ninety-second street, East river, to Vestry street, Hudson river.....	10 9 miles.
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### NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
ELLIOTT F. SHEPARD.....	New York city.
LOOMIS L. WHITE.....	New York city.
WILLIAM L. SKIDMORE.....	New York city.
WALTER L. MCCORKLE.....	New York city.
S. HASTINGS GRANT.....	New York city.
JAMES A. STRIKER.....	New York city.
RUSSELL RAYMOND.....	New York city.
WILLIAM H. TAILER.....	New York city.
HENRY J. HUBBARD.....	New York city.
ALGERNON S. SULLIVAN.....	New York city.
WILLIAM IRWIN.....	New York city.
President..... LOOMIS L. WHITE.....	New York city.
Treasurer..... WILLIAM L. SKIDMORE.....	New York city.
Secretary..... WALTER L. MCCORKLE.....	New York city.

Communications intended for this company should be addressed, New York City Railroad Company, No. 501 Fifth avenue, New York city.

## NEW YORK AND HARLEM.

(Date of charter, April 25, 1831.)

The cost of the entire line of this company, consisting of its steam and city road, is included under cost of road and equipment.

The former was leased to the New York Central and Hudson River Railroad Company, April 1, 1873, and that company will include in its report the characteristics and operations of the steam road. The statements herein contained are those pertaining to the city road. Under the lease above referred to, the New York Central and Hudson River Railroad Company pay an 8 per cent dividend on the stock of this company and also the interest on the funded debt, as the rent to be paid by the terms of said lease.

## STOCK AND DEBT.

Capital stock, amount now.....	\$10,000,000 00
Amount of stock subscribed.....	9,450,000 00
Amount paid in as by last report.....	9,450,000 00
Total amount now paid in of capital stock.....	9,450,000 00
Funded debt, as by last report.....	11,109,625 00
Total amount now of funded debt.....	11,659,625 00
Floating debt, as by last report.....	269,000 00
The amount now of floating debt.....	260,000 00
Total amount now of funded and floating debt.....	11,919,625 00
Average rate per annum of interest on funded debt.....	7 per cent

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
For road-bed and superstructure, including iron }		
For land, buildings and fixtures, including }	\$21,086,460 99	\$21,328,232 23
land damages.....		
For horses, harness and stable equipment.....	189,385 54	218,049 75
For cars — passenger, baggage, freight and others.....	804,250 00	822,760 00
Locomotives and fixtures.....	814,000 00	814,000 00
Cost of construction, New York and Mahopac railroad.....	265,000 00	265,000 00
Total cost of road and equipment.....	\$22,659,096 53	\$22,948,041 98

## CHARACTERISTICS OF ROAD.

Length of road, main line, from City Hall to Madison avenue and Eighty-sixth street.....	5.5 miles
Length of road laid.....	5.5 "
Length of double track, including sidings laid.....	7.02 "
Weight of rail, per yard.....	56 and 75 lbs.
Gauge of track.....	4 ft. 8 1/2 in.
Number of passenger cars.....	122
Number of horses.....	1,321

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	15,088,579
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road.....	1 hour.

EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$17,117 41
Taxes on real estate.....	41,331 88
Total cost of maintaining road and real estate .....	<u>\$58,449 29</u>

EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	}	\$21,096 52
Officers, clerks, agents and office expenses .....		
Conductors and drivers on cars.....		155,015 27
Watchmen, starters, switchmen, roadmen, etc.....		19,566 08
Repairs of cars .....		23,259 87
Repairs of harness, including material and labor ..		4,077 66
Horse-shoeing, including material and labor. ....		18,001 41
Horses .....		89,662 00
Stable expenses.....		70,542 42
Feed, grain, hay, etc., including expense of grinding.....		118,822 17
Fuel, gas and lights.....		3,023 97
Oil and waste.....		160 58
Water tax.....		416 00
Damages to persons and property, including medical attendance ..		4,590 60
Law expenses.....		1,375 00
Use of other roads, ferries, etc .....		330 00
Insurance.....		4,500 00
Advertising and printing.....		1,059 87
Contingencies.....		890 03
Total expense of operating road, and repairs.....		<u>\$486,369 40</u>

RECAPITULATION.

Expenses of maintaining the road.....	\$58,449 29
Expense of operating the road, and for repairs.....	486,389 40
Total.....	<u>\$544,838 69</u>

CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....		\$751,928 95
From haulage of cars .....	\$54,600 75	
From rents .....	42,477 17	
From miscellaneous .....	4,533 51	
		<u>101,611 43</u>
Total receipts.....		<u>\$853,540 38</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$544,838 69
For interest.....	14,098 00
For dividends on stock — one of 2 per cent.....	189,000 00
For New York State tax :	
On capital stock.....	\$4,725 00
On gross earnings .....	3,972 09
	<u>8,697 09</u>
Total payments during the year.....	<u>\$756,633 78</u>

## REPORT OF THE RAILROAD COMMISSIONERS.

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.*Assets.*

	From report of 1883.	By this report.
Construction.....	\$21,351,460 99	*\$21,593,232 23
Equipment.....	1,307,635 54	*1,354,809 75
Materials on hand .....	54,695 01	56,509 41
Accounts receivable.....	6,345 80	6,600 76
Long Island Land Fertilizing Company's stock.....	6,100 00	6,100 00
Cash on hand.....	9,028 87	44,114 63
<b>Total.....</b>	<b>\$22,735,266 21</b>	<b>\$23,061,366 78</b>

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$9,450,000 00	\$9,450,000 00
Funded debt.....	11,109,625 00	11,659,625 00
Unfunded debt .....	269,000 00	260,000 00
Accounts payable.....	1,764 19	2,259 08
New York Central and Hudson River Railroad Company, advances for construction.....	317,993 40	6,726 48
Conductor's deposits.....	2,875 00	3,475 00
Unpaid dividends, interest. ....	3,491 48	1,857 48
Profit and loss.....	1,580,517 14	1,677,423 74
<b>Total.....</b>	<b>\$22,735,266 21</b>	<b>\$23,061,366 78</b>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM H. VANDERBILT.....	New York city.
CORNELIUS VANDERBILT.....	New York city.
WILLIAM K. VANDERBILT.....	New York city.
FREDERICK W. VANDERBILT.....	New York city.
JAMES H. BANKER.....	New York city.
JOHN B. DUTCHER.....	New York city.
ROBERT J. NIVEN.....	New York city.
JOSEPH HARKER.....	New York city.
CHAUNCEY M. DEPEW.....	New York city.
SAMUEL F. BARGER.....	New York city.
WILLIAM H. LEONARD.....	New York city.
JOHN E. BURRILL.....	New York city.
CHARLES C. CLARKE.....	New York city.
President .....	WILLIAM H. VANDERBILT..... New York city.
Vice-Prest. and Secy ..	CORNELIUS VANDERBILT..... New York city.
Treasurer .....	EDWARD V. W. ROSSITER..... New York city.
Superintendent.....	ALFRED SKITT..... New York city.

Communications intended for this company should be addressed, New York and Harlem Railroad Company, Grand Central Depot, New York city.

\* See report of investigation by Railroad Commissioners in volume 1 of their report for 1888.— *Railroad Commissioners.*

**NIAGARA FALLS AND SUSPENSION BRIDGE.**

(Date of charter, October 20, 1882.)

**STOCK AND DEBT.**

Capital stock as by charter.....	\$50,000 00
Capital stock, amount now.....	50,000 00
Amount of stock subscribed.....	36,882 50
Amount paid in as by last report.....	27,771 25
Total amount now paid in of capital stock.....	36,887 50
Floating debt, as by last report.....	5,000 00
The amount now of floating debt.....	1,175 00

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$20,668 14	\$22,404 95
For land, buildings and fixtures, including land damages.....	5,197 18	7,381 22
For dummy cars, horses, mules and harness.....	3,485 65	5,570 99
For cars and sleighs..	3,561 80	5,984 94
Total cost of road and equipment.....	\$32,912 77	\$41,342 10

**CHARACTERISTICS OF ROAD:**

Length of road, main line, from Niagara Falls to Suspension Bridge, etc.....	2.50 miles.
Length of road laid.....	1.99 "
Length of double track, including sidings laid.....	2.50 "
Weight of rail, per yard (steel).....	38 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	8
Number of horses and mules.....	34

**DOINGS OF THE YEAR IN TRANSPORTATION.**

Number of passengers (all classes) carried in cars.....	312,612
"The rate of fare for passengers charged," as follows:	
For through passengers — tickets at 4 cents; cash fare.....	5 cents.
Week days, between 6 and 7 A. M. and 6 and 7 P. M.....	2½ "
School tickets.....	8 "
The average time consumed by passenger cars in passing over the road.....	25 minutes.

**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$756 50
Taxes on real estate.....	207 60
Total cost of maintaining road and real estate.....	\$964 10

**EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

Officers, clerks, agents and office expenses.....	\$867 89
Conductors, drivers and engineers on dummy cars.....	3,438 63
Repairs of cars and sleighs.....	385 48



Repairs of harness, including material and labor .....	\$58 40
Horse-shoeing, including material and labor. ....	335 95
Stable expenses .....	2,187 45
Feed, grain, hay, etc., including expense of grinding.....	2,752 58
Fuel, gas and lights.....	108 57
Oil and waste.....	46 73
Water tax.....	4 59
Damages to persons and property, including medical attendance ..	1,050 00
Law expenses.....	196 70
Insurance.....	97 00
Advertising and printing.....	191 97
United States tax on earnings...	122 36
Contingencies. ....	125 10

Total expense of operating road, and repairs..... \$11,969 40

#### RECAPITULATION.

Expenses of maintaining the road.....	\$964 10
Expense of operating the road, and for repairs.....	11,969 40
Total.....	<u>\$12,933 50</u>

#### CASH RECEIPTS AND PAYMENTS.

##### *Receipts.*

From passengers .....	\$14,818 33
From director's salary.....	2 00
From advertising and printing .....	47 40
Total receipts. ....	<u>\$14,867 73</u>

##### *Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$12,933 50
For interest.....	40 77
For equipment.....	1,578 48
Total payments during the year.....	<u>\$14,552 75</u>

#### GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

##### *Assets.*

	From report of 1883.	By this report.
Construction.....	\$25,865 32	\$29,736 17
Equipment .....	7,047 45	11,555 93
Materials on hand.....	908 53	549 53
Accounts receivable.....	25 00	5 00
Cash on hand.....	1,900 05	1,167 39
Total.....	<u>\$35,746 35</u>	<u>\$43,064 02</u>

##### *Liabilities.*

	From report of 1883.	By this report.
Capital stock.. ..	\$27,771 25	\$36,887 50
Bills payable.....	5,000 00	1,175 00
Gas and light bills .....	12 50	.....
Oil and waste bills .....	19 54	.....
Profit and loss.....	2,943 06	3,258 04
Renewal account.....	.....	1,743 48
Total .....	<u>\$35,746 35</u>	<u>\$43,064 02</u>

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JACOB F. SCHOELLKOPF.....	Buffalo, N. Y.
ARTHUR SCHOELLKOPF.....	Niagara Falls, N. Y.
DANIEL J. TOWNSEND.....	Niagara Falls, N. Y.
BENJAMIN FLAGLER.....	Suspension Bridge, N. Y.
JAMES VEDDER.....	Suspension Bridge, N. Y.
ELI S. NICHOLS.....	Suspension Bridge, N. Y.
CONRAD FINK.....	Suspension Bridge, N. Y.
GEORGE BARKER.....	Niagara Falls, N. Y.
ALVA CLUCK.....	Niagara Falls, N. Y.
HENRY C. HOWARD.....	Niagara Falls, N. Y.
M. S. LANGE.....	Suspension Bridge, N. Y.
JOHN SMITH.....	Buffalo, N. Y.
WILLIAM J. MACKAY.....	Suspension Bridge, N. Y.
President.....	BENJAMIN FLAGLER... Suspension Bridge, N. Y.
Treas. and Man. Dir..	ARTHUR SCHOELLKOPF. Niagara Falls, N. Y.
Secretary.....	WILLIAM J. MACKAY.. Suspension Bridge, N. Y.

Communications intended for this company should be addressed, Arthur Schoellkopf, Treasurer, Niagara Falls, Niagara county, N. Y.

NINTH AVENUE (New York city).

(Date of charter, July 28, 1869.)

STOCK AND DEBT.

Capital stock as by charter.....	\$800,000 00
Capital stock, amount now.....	800,000 00
Amount of stock subscribed.....	799,200 00
Amount paid in as by last report.....	797,820 00
Total amount now paid in of capital stock.....	797,820 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$126,000 00	\$175,299 57
For horses and harness.....	23,000 00	38,000 00
For cars and sleighs.....	21,680 00	25,000 00
Total cost of road and equipment,.....	\$170,680 00	\$238,299 57

CHARACTERISTICS OF ROAD.

Length of road, main line, from Fulton street and Broadway to Harlem river.....	18 miles.
Length of road laid.....	8 "
Length of double track, including sidings laid.....	8 "
Weight of rail, per yard.....	60 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	45
Number of horses.....	880

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	3,330,315
"The rate of fare for passengers charged," as follows :	
For through and way passengers.....	5 cents.
The average time consumed by passenger cars in passing over the road .....	1 hr. 13 min.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$7,014 46
Taxes on real estate .....	1,121 83
Total cost of maintaining road and real estate .....	\$8,136 29

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,166 60
Officers, clerks, agents and office expenses.....	5,517 35
Conductors, drivers and engineers on dummy cars .....	31,028 15
Watchmen, starters, switchmen, roadmen, etc.....	10,056 84
Repairs of cars and sleighs .....	5,376 25
Repairs of harness, including material and labor .....	1,280 88
Horse-shoeing, including material and labor.....	3,529 25
Horses and mules.....	8,360 00
Stable expenses .....	9,848 59
Feed, grain, hay, etc., including expense of grinding.....	29,042 69
Fuel, gas and lights.....	1,149 70
Oil and waste.....	282 78
Water tax .....	109 22
Damages to persons and property, including medical attendance..	846 40
Law expenses.....	1,035 00
Rents.....	8,000 00
Car licenses.....	720 00
Insurance .....	840 00
Advertising and printing.....	466 26
Contingencies.....	1,311 27
Total expense of operating road, and repairs.....	\$119,966 73

## RECAPITULATION.

Expenses of maintaining the road.....	\$8,136 29
Expense of operating the road, and for repairs.....	119,966 73
Total.....	\$128,103 02

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$169,015 74
From horses .....	\$1,145 00
From iron, etc .....	2,422 64
From manure .....	406 88
From sundries .....	6,512 06
	10,486 58
Total receipts.....	\$179,502 32

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$128,103 02
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GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.*Assets.*

	From report of 1883.	By this report.
Construction.. .. .	\$128,000 00	\$175,299 57
Equipment .. . . .	44,880 00	63,000 00
Stock of other companies.. . . .	760 00	760 00
Materials on hand.. . . .	4,625 00	5,754 42
Accounts receivable.. . . .	66,000 00	48,744 91
Other assets.. . . .	361 97	.....
Cash on hand.. . . .	6,537 98	7,984 77
Profit and loss to balance account.. . . .	548,355 05	495,826 38
Total....	<u>\$797,320 00</u>	<u>\$797,320 00</u>

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.. .. .	<u>\$797,320 00</u>	<u>\$797,320 00</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM H. HAYS .. . . .	New York city.
GEORGE LAW, Jr. .... .	New York city.
PAUL N. SPOFFORD.....	New York city.
EDWARD ST. J. HAYS.....	New York city.
G. GRANVILLE WRIGHT .. . . .	Cambridge, N. Y.
STEPHEN H. HERRIMAN .. . . .	Brooklyn, N. Y.
WILLIAM RAVESTEYN .. . . .	Brooklyn, N. Y.
HEMAN B. WILSON.....	New York city.
MINTHORNE TOMPKINS, Jr. .... .	New York city.
JOSEPH J. O'DONOHUE.....	New York city.
OTIS W. RANDALL .. . . .	New York city.
JAMES AFFLECK.....	Yonkers, N. Y.
J. G. AFFLECK .. . . .	Yonkers, N. Y.
President..... WILLIAM H. HAYS .. . . .	New York city.
Treas. and Sec..... JAMES AFFLECK.....	Yonkers, N. Y.
Superintendent .. . . . HEMAN B. WILSON.....	New York city.

Communications intended for this company should be addressed, Ninth avenue,  
corner Fifty-fourth street, New York city.

## NORTH AND EAST GREENBUSH.

(Date of charter, February 11, 1882.)

## NOT IN OPERATION.

## STOCK AND DEBT.

Capital stock as by charter .. . . .	\$50,000 00
Capital stock, amount now .. . . .	50,000 00
Amount of stock subscribed .. . . .	7,200 00
Amount paid in as by last report .. . . .	820 00
Total amount now paid in of capital stock .. . . .	<u>820 00</u>

## REPORT OF THE RAILROAD COMMISSIONERS.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
For road-bed and superstructure, including iron.	\$303 35	\$303 35

## CHARACTERISTICS OF ROAD.

Length of road, main line, from ferry at Bath-on-the Hudson to Douw's Point.....	3 miles.
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## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>		
	From report of 1883.	By this report.
Construction account .....	\$303 35	\$303 35
Cash on hand .....	16 65	16 65
Total .....	\$320 00	\$320 00
<i>Liabilities.</i>		
	From report of 1883.	By this report.
Capital stock.....	\$320 00	\$320 00

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residences.</i>
JOHN W. VAN VALKENBURGH .....	Albany, N. Y.
WM. C. VAN ALSTYNE.....	Albany, N. Y.
ABRAM VAN VECHTEN .....	Albany, N. Y.
A. BLEECKER BANKS.....	Albany, N. Y.
JOHN F. HUBER.....	Albany, N. Y.
JOSEPH WALTER.....	Albany, N. Y.
JASPER K. HOTALING .....	Albany, N. Y.
President..... J. W. VAN VALKENBURGH .....	Albany, N. Y.
Treasurer and Sec... WM. C. VAN ALSTYNE.....	Albany, N. Y.

Communications intended for this company should be addressed, J. W. Van Valkenburgh, 8 Park Place, Albany, N. Y.

## THE NORTH SECOND STREET AND MIDDLE VILLAGE (Brooklyn).

(Date of charter, October 10, 1870.)

July 10, 1884, summons and complaint in foreclosure served to satisfy mortgage debt amounting to \$201,529.71. August 9, 1884, Richard H. Greene appointed receiver. Decree, Supreme Court of foreclosure and sale.

## STOCK AND DEBT.

Capital stock as by charter.....	\$150,000 00
Capital stock, amount now.....	150,000 00
Amount of stock subscribed.....	150,000 00
Amount paid in as by last report.....	150,000 00
Total amount now paid in of capital stock.....	150,000 00
Funded debt, as by last report .....	189,841 08
Total amount now of funded debt.....	201,529 71

Floating debt, as by last report .....	\$40,713 80
The amount now of floating debt.....	68,658 30
Total amount now of funded and floating debt .....	270,188 01
Average rate per annum of interest on funded debt .....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$199,585 48	\$209,225 87
For land, buildings and fixtures, including land damages .....	36,007 68	87,607 20
For horses and harness .....	68,062 30	75,596 94
For cars... ..	42,445 65	47,847 16
Total cost of road and equipment.....	\$346,101 11	\$370,276 67

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Broadway ferries, Brooklyn, to Middle Village, Queens county .....	7 miles.
Length of road laid.....	6 "
Length of double track, including sidings laid.. ..	5.21 "
Weight of iron rail, per yard. ....	82 to 45 lbs.
Weight of steel rail, per yard.....	47 lbs.
Gauge of track... ..	4 ft. 8½ in.
Number of carts.....	3
Number of passenger cars.....	40
Number of freight cars, sweeper and plough.....	3
Number of horses.....	109

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	1,355,631
"The rate of fare for passengers charged," as follows:	
For through passengers, Kings county.....	5 cents.
Twenty-two tickets for one dollar.	
For way passengers, Queens county .....	3 "
St. John's extension.....	3 "
Forty-one tickets for one dollar.	
The average time consumed by passenger cars in passing over the road, entire length .....	60 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$11,246 91
Taxes on real estate.....	851 01
Total cost of maintaining road and real estate... ..	\$12,097 92

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks, agents and office expenses .....	\$4,181 75
Conductors, drivers and engineers on dummy cars.....	14,428 88
Watchmen, starters, switchmen, roadmen, etc.....	2,292 80
Repairs of cars and sleighs.....	2,893 91
Repairs of harness, including material and labor.....	538 86
Horse shoeing, including material and labor.....	1,525 91
Horses and mules.....	7,249 03
Stable expenses.....	5,311 04
Feed, grain, hay, etc., including expense of grinding.....	10,547 28

Fuel, gas and lights.....	\$153 97
Oil and waste.....	103 73
Water tax.....	24 65
Damages to persons and property, including medical attendance..	590 42
Law expenses.....	12 12
Rents.....	180 00
Use of other roads, ferries, etc.....	400 00
Insurance.....	390 00
Advertising and printing.....	89 22
Monitor register.....	87 91
Total expense of operating road, and repairs.....	<u>\$50,995 93</u>

## RECAPITULATION.

Expenses of maintaining the road .....	\$2,097 92
Expense of operating the road, and for repairs.....	50,995 93
Total.....	<u>\$63,093 85</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$54,653 13
From old horses.....	\$222 75
From manure .....	377 44
From wood and iron.....	1,017 54
From advertising.....	114 47
	<u>1,732 20</u>
Loaned by Green.....	\$18,849 01
Loaned by Elwell.....	1,600 00
From conductors' deposits .....	172 00
	<u>15,261 01</u>
Total receipts.....	<u>\$71,646 34</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs....	\$63,093 85
For interest.....	1,851 89
For new cars and betterments..	\$2,507 60
For payments on floating debt.....	4,112 06
For conductors' deposits .....	174 50
	<u>6,794 16</u>
Total payments during the year .....	<u>\$71,739 90</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

WILLIAM W. GREEN .....	Brooklyn, N. Y.
JAMES W. ELWELL.....	Brooklyn, N. Y.
JOHN P. ELWELL.....	Brooklyn, N. Y.
HENRY GREEN.....	New York city.
WILLIAM T. GRAFF.....	New York city.
CHARLES F. ELWELL.....	Brooklyn, N. Y.
RICHARD H. GREENE.....	Brooklyn, N. Y.
President .....	RICHARD H. GREENE, Receiver.....
Treasurer.....	WILLIAM W. GREEN.....
Secretary.....	WILLIAM T. GRAFF.....

Communications intended for this company should be addressed, Richard H. Greene, Receiver, No. 13 Orient avenue, Brooklyn, Kings county, N. Y.

**OCEAN BEACH AND SHEEPSHEAD BAY (Brooklyn).**

(Date of charter, October 16, 1880.)

**NOT IN OPERATION.**

The line of the road has been located by survey. Map has been filed in Kings county, in county clerk's and register's office. Right of way partly secured.

**STOCK AND DEBT.**

Capital stock as by charter.....	\$100,000 00
Capital stock, amount now.....	100,000 00
Amount of stock subscribed.....	12,400 00
Amount paid in as by last report.....	1,240 00
Total amount now paid in of capital stock ..	1,240 00

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Gravesend to Sheepshead Bay	
race course.....	1.2 miles.

**NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.**

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM C. NICOLL .....	New York city.
ROBERT N. MCKINNEY.....	Brooklyn, N. Y.
ISAAC L. EGBERT .....	New York city.
F. A. LOVECRAFT .....	New York city.
WM. M. HOES.....	New York city.
ROBERT CENTRE.....	New York city.
R. C. LIVINGSTON.....	New York city.
E. W. VANDERHOOF.....	New York city.
W. STANNARD WOOD.....	New York city.
C. E. HOYT .....	New York city.
E. O. GOULD.....	New York city.
FREDERICK JANNER.....	Brooklyn, N. Y.
EVANDER H. SLY.....	New York city.
President .....	WILLIAM C. NICOLL .....
Treasurer .....	FREDERICK JANNER .....
Secretary .....	F. A. LOVECRAFT.....

Communications intended for this company should be addressed, W. C. Nicoll, No. 55 Pine street, P. O. Box No. 1097, New York city.

**OLEAN STREET.**

(Date of charter, March 1, 1880.)

**STOCK AND DEBT.**

Capital stock as by charter.....	\$16,000 00
Capital stock, amount now.....	16,000 00
Amount of stock subscribed.....	10,000 00
Amount paid in as by last report ..	10,000 00
Total amount now paid in of capital stock.....	10,000 00
Floating debt, as by last report.....	548 87
The amount now of floating debt.....	548 28



## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$8,815 38	\$8,815 38
For land, buildings and fixtures, including land damages.....	987 99	987 99
For horses, mules and harness .....	1,282 95	1,582 95
For cars and sleighs.....	2,340 80	2,415 80
Total cost of road and equipment... ..	<u>\$13,427 12</u>	<u>\$13,802 12</u>

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Smith street to Erie depot.....	1.12 miles.
Length of road laid.....	1.12 "
Length of double track, including sidings laid .....	505 ft.
Weight of rail, per yard .....	25 lbs.
Gauge of track.....	3 ft. 6 in.
Number of passenger cars.....	3
Number of horses and mules.....	8

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	113,996
"The rate of fare for passengers charged " as follows:	
For through and way passengers.....	3, 5 & 6 cents.
The average time consumed by passenger cars in passing over the road .....	20 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$243 82
Taxes on real estate .....	237 98
Total cost of maintaining road and real estate .....	<u>\$481 80</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence ... ..	\$1,080 00
Officers, clerks, agents and office expenses.....	1,356 65
Conductors, drivers and engineers on dummy cars.....	1,994 88
Repairs of cars and sleighs .....	64 95
Repairs of harness, including material and labor.....	26 93
Horse-shoeing, including material and labor.....	136 11
Stable expenses.....	468 90
Feed, grain, hay, etc., including expense of grinding.....	659 90
Fuel, gas and lights.....	28 80
Oil and waste.....	20 25
Water tax.....	12 00
Damages to persons and property, including medical attendance ..	1,200 00
Insurance .....	41 50
Advertising and printing .....	20 25
Contingencies.....	147 53

Total expense of operating road, and repairs .....

\$6,258 60

## RECAPITULATION.

Expenses of maintaining the road .....	\$481 80
Expense of operating the road, and for repairs.....	6,258 60
Total.....	<u>\$6,740 40</u>

CASH RECEIPTS AND PAYMENTS.

<i>Receipts.</i>	
From passengers.....	\$4,558 84
From baggage.....	2,348 62
From mail.....	201 75
From advertising.....	58 54
Total receipts.....	<u>\$7,167 75</u>
<i>Payments other than for Construction.</i>	
For transportation expenses, maintenance and repairs.....	\$6,740 40
For dividends on stock — 10 per cent.....	1,000 00
Total payments during the year.....	<u>\$7,740 40</u>

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>	
Construction.....	\$8,815 88
Equipment.....	3,998 75
Buildings.....	987 99
Cash on hand.....	307 95
Materials on hand.....	156 27
Total.....	<u>\$14,266 34</u>
<i>Liabilities.</i>	
Capital stock.....	\$10,000 00
Accounts payable.....	536 29
Profit and loss.....	3,730 05
Total.....	<u>\$14,266 34</u>

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
M. B. FOBES.....	Olean, N. Y.
M. W. BARSE.....	Olean, N. Y.
R. O. SMITH.....	Olean, N. Y.
M. B. BENNIE.....	Olean, N. Y.
W. M. IRISH.....	Olean, N. Y.
THOS. GILLIGAN.....	Olean, N. Y.
C. S. CAREY.....	Olean, N. Y.
President and Superintendent.. M. B. FOBES.....	Olean, N. Y.
Treasurer and Secretary..... M. W. BARSE.....	Olean, N. Y.

For information concerning this report, address, Olean Street Railway Company, Olean, Cattaraugus county, N. Y.

PARK AVENUE (Binghamton).

LESSOR.

LESSEE, NELSON STOW.

(Date of charter, May 6, 1882.)

This railroad was constructed in 1875, and in May, 1876, was leased for seven years. The organization was not perfected until May, 1882. The road has always been and is now run in connection with the Washington Street and State Asylum railroad, and the report of this company embraces in this year, as in the past, the operation, etc., of this railroad.

## STOCK AND DEBT.

Capital stock as by charter.....	\$10,000 00
Capital stock, amount now.....	10,000 00
Amount of stock paid.....	3,500 00
Amount paid in, as by last report.....	3,500 00
Total amount now paid in of capital stock.....	3,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$3,500 00	\$3,500 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from South Main street to Ross Park ..	.88 miles.
Length of road laid.....	.88 "
Weight of rail per yard.....	20 lbs.
Gauge of track.....	4 ft.

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>	
ERASTUS ROSS .....	Binghamton, N. Y.	
ALONZO C. MATTHEWS.....	Binghamton, N. Y.	
DELANCY M. HALBERT .....	Binghamton, N. Y.	
DAVID L. BROWNSON.....	Binghamton, N. Y.	
WILLIAM TREBBY, Jr.....	Binghamton, N. Y.	
MATTHEW HAYS .....	Binghamton, N. Y.	
BURTON M. BABCOCK .....	Binghamton, N. Y.	
EDWARD A. MATTHEWS .....	Binghamton, N. Y.	
FREDERICK E. ROSS.....	Binghamton, N. Y.	
ELI MEEKER.....	Binghamton, N. Y.	
DUNCAN R. GRANT.....	Binghamton, N. Y.	
JOHN EVANS.....	Binghamton, N. Y.	
ISAAK S. MATTHEWS .....	Binghamton, N. Y.	
President.....	ERASTUS ROSS..... Binghamton, N. Y.	
Treasurer .....	FREDERICK E. ROSS .....	Binghamton, N. Y.
Secretary.....	EDWARD A. MATTHEWS.....	Binghamton, N. Y.

Communications intended for this company should be addressed Erastus Ross, Binghamton, Broome county, N. Y.

## PELHAM PARK.

(Date of charter, August 30, 1884.)

## NOT IN OPERATION.

This company has been unable, as yet, to obtain the consent of the requisite number of property-owners along its line. Work will be commenced as soon as the consents are obtained.

No assessment has been levied upon the subscribers, except the first one of ten per cent on \$1,000 per mile as required by law, it being deemed inexpedient to call in any further sum until it is needed.

## STOCK AND DEBT.

Capital stock as by charter.....	\$50,000 00
Capital stock, amount now.....	50,000 00
Amount of stock subscribed.....	42,250 00
Total amount now paid in of capital stock.....	2,000 00
The amount now of floating debt.....	100 00

# PELHAM PARK.

1073

## COST OF ROAD AND EQUIPMENT.

For land, buildings and fixtures, including land damages ..... \$137 59

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Bartow station, Pelham, to Marshall's corner, about..... 1.50 miles.

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

### *Assets.*

Construction account .....	\$137 59
Accounts receivable.....	42,050 00
Cash on hand.....	162 41
<b>Total.....</b>	<b>\$42,350 00</b>

### *Liabilities.*

Capital stock .....	\$42,250 00
Accounts payable.....	100 00
<b>Total.....</b>	<b>\$42,350 00</b>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

### *Names of Directors.*

### *Residence.*

ELIPHALET N. ANABLE.....	Long Island City, N. Y
INGLIS STUART .....	New York city.
JOHN B. MILLER.....	Pelham Manor, N. Y.
C. M. H. MILLER .....	Pelham Manor, N. Y.
M. E. MILLER .....	Pelham Manor, N. Y.
ALBERT A. MILLER .....	Pelham Manor, N. Y.
W. R. HAMBERTON .....	Pelham Manor, N. Y.

President and Sec..	JOHN B. MILLER .....	Pelham Manor, N. Y.
Treasurer and Supt..	W. R. HAMBERTON .....	Pelham Manor, N. Y.

Communications intended for this company should be addressed to the company, Pelham Manor, Westchester county, N. Y.

## PROSPECT PARK AND CONEY ISLAND (Long Island).

(Date of charter, October 9, 1874.)

## STOCK AND DEBT.

Capital stock as by charter. ....	\$500,000 00
Capital stock, amount now. ....	250,000 00
Amount of stock subscribed.....	250,000 00
Amount paid in as by last report.....	250,000 00
Total amount now paid in of capital stock.....	250,000 00
Funded debt, as by last report .....	750,000 00
Total amount now of funded debt.....	750,000 00
Floating debt, as by last report.....	153,862 81
The amount now of floating debt.....	195,965 84
Total amount now of funded and floating debt .....	945,965 84
Average rate per annum of interest on funded debt.....	6.66 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron .	\$151,889 71	\$151,889 71
For land, buildings and fixtures, including land damages.....	830,671 21	837,861 51
For locomotives, horses and harness .....	78,937 07	79,576 92
For cars and snow plows and sweepers.....	90,704 57	90,704 57
Total cost of road and equipment .....	<u>\$1,152,202 56</u>	<u>\$1,160,082 71</u>

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Fulton ferry to Coney Island Point.	12.76 miles.
Length of road laid .....	12.76 "
Length of double track, including sidings laid ..	10.98 "
Weight of rail, per yard.....	45 and 50 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of locomotives.....	9
Number of steam passenger cars ..	43
Number of horse cars .....	71
Number of freight cars.....	9
Number of horses.....	250

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	3,571,483
Number of tons, of 2,000 pounds, of freight carried in cars.....	6,020
"The rate of fare for passengers charged," as follows:	
For through passengers on steam road .....	30 cents.
For through passengers on horse road, adults.....	5 "
For through passengers on horse road, children.....	3 "
For way passengers on steam road.....	3 cts. per mile.
For way passengers on horse road, adults .....	5 cents.
For way passengers on horse road, children .....	3 cents.
The average time consumed by passenger cars in passing over the road:	
Steam road .....	27 minutes.
Horse road.....	50 "

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$24,773 57
Taxes on real estate.....	7,243 60
Total cost of maintaining road and real estate.....	<u>\$32,016 17</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$9,000 00
Officers, clerks, agents and office expenses .....	13,041 18
Conductors, drivers and engineers.....	48,150 30
Watchmen, starters, switchmen, roadmen, etc.....	32,665 32
Repairs of steam cars and locomotives.....	12,017 17
Repairs of horse cars.....	3,413 60
Repairs of harness, including material and labor .....	928 86
Horse-shoeing, including material and labor .....	2,767 15
Horses.....	10,110 50
Stable expenses.....	10,023 69
Feed, grain, hay, etc., including expense of grinding.....	28,296 58
Fuel, gas and lights.....	14,755 27
Oil and waste.....	8,841 10

# PROSPECT PARK AND CONEY ISLAND.

1075

Water tax.....	\$1,846 02
Damages to persons and property, including medical attendance ..	2,620 58
Law expenses.....	650 00
Rents .....	11,404 45
Insurance .....	4,857 51
Advertising and printing .....	4,201 35
Contingencies and extra labor on depot grounds .....	7,925 71

Total expense of operating road, and repairs.....	\$222,017 74
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## RECAPITULATION.

Expenses of maintaining the road .....	\$32,016 17
Expense of operating the road, and for repairs .....	222,017 74

Total.....	\$254,033 91
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## CASH RECEIPTS AND PAYMENTS.

### Receipts.

From passengers.....	\$272,471 10
From freight.....	3,009 85
From sale of manure.....	\$952 68
From rents and privileges.....	19,588 61
	20,541 24

Total receipts .....	\$296,022 19
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### Payments other than for Construction.

For transportation expenses, maintenance and repairs.....	\$254,033 91
For interest .....	46,261 66

Total payments during the year .....	\$300,295 57
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## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

### Assets.

	From report of 1883.	By this report.
Construction account.....	\$950,060 92	\$954,559 58
Equipment account.....	169,641 64	172,973 13
Real estate on Coney Island.....	20,000 00	20,000 00
Land in Brooklyn .....	12,500 00	12,500 00
Materials on hand.....	2,263 92	3,511 98
Accounts receivable .....	5,276 50	8,064 38
License on cars paid in advance .....	290 00	290 00
Cash on hand.....	42,135 08	81,076 06
Profit and loss .....	1,659 75	35,933 13
Total.....	\$1,203,827 76	\$1,238,908 24

### Liabilities.

	From report of 1883.	By this report.
Capital stock.....	\$250,000 00	\$250,000 00
Funded debt.....	750,000 00	750,000 00
Unfunded debt .....	185,941 66	226,923 24
Accounts payable .....	6,321 10	.....
Interest accrued on bonds and coupons unpaid....	9,065 00	9,435 00
Rent to New York and Coney Island Railroad Co., one-quarter accrued .....	2,500 00	2,500 00
Total.....	\$1,203,827 00	\$1,238,908 24

## REPORT OF THE RAILROAD COMMISSIONERS.

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
ANDREW R. CULVER.....	Brooklyn, N. Y.
ALLAN C. WASHINGTON.....	New York city.
SYDNEY WEBSTER.....	New York city.
FRALEY C. NIEBUHR.....	Brooklyn, N. Y.
WILLIAM F. REILLY.....	New York city.
THEODORE B. MOORE.....	New York city.
JOHN H. BERGEN.....	Flatbush, N. Y.
President.....	ANDREW R. CULVER..... Brooklyn, N. Y.
Treasurer.....	ALLAN C. WASHINGTON... New York city.
Secretary.....	GEORGE H. SMITH.....
Engineer and Supt. West Brighton Beach & Coney Island Beach Divisions..	RICHARD SCHERMERHORN.
Supt. Brooklyn Division...	ROBERT H. ATTLESEY.....

Communications intended for this company should be addressed, Prospect Park and Coney Island Railroad Company, Ninth avenue, Nineteenth and Twentieth streets, Brooklyn, Kings county, N. Y.

## PROSPECT PARK AND FLATBUSH (Brooklyn).

## LESSOR.

## LESSEE, GRAND STREET, PROSPECT PARK AND FLATBUSH.

(Date of charter, October 30, 1875.)

This road was chartered October 30, 1875, and is leased to the Grand Street, Prospect Park and Flatbush Railroad Company, for the term of five years, the said Grand Street, Prospect Park and Flatbush Railroad Company agreeing to make all the necessary repairs to keep road-bed in good condition, pay all taxes and assessments, all water rates and extra rates which shall or may be levied or assessed thereon during said term, within ninety days after every such tax or assessment shall become due and payable. The said Grand Street, Prospect Park and Flatbush Railroad Company will report the operations in their report.

## STOCK AND DEBT.

Capital stock as by charter...	\$50,000 00
Capital stock, amount now.....	50,000 00
Amount of stock subscribed.....	50,000 00
Amount paid in as by last report.....	50,000 00
Total amount now paid in of capital stock.....	50,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road bed and superstructure, including iron.	\$35,000 00	\$33,000 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Prospect Park entrance (Flatbush) to Greenwood Cemetery.....	1.50 miles.
Length of road laid.....	1.50 "
Length of double track, including sidings laid.....	1.50 "
Weight of rail, per yard.....	34 lbs
Gauge of track.....	4 ft. 8½ in.

# 'PROSPECT PARK AND FLATBUSH.

1077

## DOINGS OF THE YEAR IN TRANSPORTATION

"The rate of fare for passengers charged" as follows	
For through and way passengers	8 cents.
The average time consumed by passenger cars in passing over the road	80 minutes.

## CASH RECEIPTS AND PAYMENTS

### Receipts

From lease of this company to Grand Street, Prospect Park and Flatbush Railroad Company.	\$1 680 00
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### Payments other than for Construction

For dividends on stock — 8 36 per cent	\$1 680 00
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## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY

### Names of Directors

### Residence.

SAMUEL PARKHILL	Brooklyn N Y.
LOFTIS W. O. BERRY	Brooklyn N Y
JOHN HUTTON	Brooklyn N Y
THOMAS ENNIS	Brooklyn N Y
ALEXANDER FRASER	New York city

Sec. and Treas..... SAMUEL PARKHILL . . . Brooklyn, N Y.

Communications intended for this company should be addressed, Samuel Parkhill, Secretary, 29 Pulaski street. Brooklyn Kings county N Y.

## ROCHESTER CITY AND BRIGHTON.

(Date of charter, May 31 1862 Amended March 3 1868 )

The Rochester City and Brighton Railroad Company was organized March 31, 1862, under the General Railroad Law of the State of New York and its amendments. On March 3, 1868, the franchise stock and property, real and personal, were sold under a foreclosure by the bondholders to C B Woodworth, who reconveyed the property to a new organization under the same corporate title. Articles of association were filed on March 3 1868

The company is neither lessor nor lessee of any line

### STOCK AND DEBT

Capital stock, amount now.	\$500 000 00
Amount of stock subscribed .	500.000 00
Amount paid in as by last report .	105.000 00
Total amount now paid in of capital stock	125 000 00
Funded debt, as by last report	351 000 00
Total amount now of funded debt.	401 000 00
Floating debt, as by last report	49 854 00
The amount now of floating debt	85 112 77
Total amount now of funded and floating debt.	486 112 77
Average rate per annum of interest on funded debt.	6 and 7 per ct

### COST OF ROAD AND EQUIPMENT

	By last report.	By present report
For road-bed and superstructure, including iron	\$249 359 96	\$263 422 46
For land, buildings and fixtures, including land damages	116 492 24	132 293 83
For dummy cars, horses, mules and harness	55 167 87	73 214 81
For cars and sleighs.	90 593 91	106 221 50
Total cost of road and equipment.	\$511 643 96	\$580 152 10



## CHARACTERISTICS OF ROAD.

*Length of road.....	21.84 miles.
Length of road laid.....	21.84 "
Length of double track, including sidings laid.....	9.03 "
Weight of rail, per yard.....	25 and 45 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	130
Number of horses and mules.....	449

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	6,022,198
"The rate of fare for passengers charged," as follows:	
For adult passengers.....	5 cents.
Eleven tickets for fifty cents.....	
For children, five to twelve years of age.....	3 "
Nine tickets for twenty-five cents.....	
The average time consumed by passenger cars in passing over the road about.....	6 miles an hour.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$15,116 16
Taxes on real estate.....	8,498 65
Total cost of maintaining road and real estate.....	\$23,614 81

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$4,000 00
Officers, clerks, agents and office expenses.....	4,598 73
Conductors, drivers and engineers on dummy cars.....	64,530 46
Watchmen, starters, switchmen, roadmen, etc.....	7,856 06
Repairs of cars and sleighs.....	12,141 94
Repairs of harness, including material and labor.....	1 015 73
Horse-shoeing, including material and labor.....	6 707 42
Horses, renewals.....	9 479 31
Stable expenses.....	27 201 00
Feed, grain, hay, etc., including expense of grinding.....	46 109 67
Fuel, gas and lights.....	2 885 61
Oil and waste.....	403 56
Water tax.....	191 96
Damages to persons and property, including medical attendance.....	1 373 23
Law expenses.....	2 951 46
Rents.....	1 350 02
Insurance.....	1 153 09
Advertising and printing.....	466 84
Straw account.....	2 707 51
Contingencies.....	2 676 43

Total expense of operating road, and repairs..... \$199,834 60

## RECAPITULATION.

Expenses of maintaining the road.....	\$23,614 81
Expense of operating the road, and for repairs.....	199,834 60
Total.....	\$223,449 41

\*This company operates fourteen different lines, all but six of which radiate from the corner of State, Exchange and West Main streets. The remaining six lines are now consolidated, and cars run through, making three double lines.

# ROCHESTER CITY AND BRIGHTON.

1079

## CASH RECEIPTS AND PAYMENTS.

### *Receipts.*

From passengers .....		\$301,109 90
From bonds sold .....	\$50,000 00	
From advertising .....	1,558 48	
From manure .....	855 00	
From rents .....	687 31	
From old iron .....	464 53	
From sundries .....	826 97	
		<hr/> 54,392 24

Total receipts ..... \$355,502 14

### *Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$223,449 41
For interest .....	28,404 55
For dividends on stock .....	10,250 00
For equipment account .....	33,674 58
For road-bed .....	19,032 50
For real estate and buildings .....	15,801 09
For material on hand .....	9,188 83
For loans paid .....	12,201 23
For mortgages, etc., paid .....	8,500 00

Total payments during the year ... \$355,502 14

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

### *Assets.*

Construction .....	\$580,152 10
Stocks .....	7,000 00
Materials on hand .....	8,786 33
Unpaid calls .....	875,000 00
Cash and sundry items .....	4,225 21

Total .... \$975,118 64

### *Liabilities.*

Capital stock .....	\$500,000 00
Bonds .....	401,000 00
Bills payable .....	25,298 77
Accounts payable .....	2,314 00
Mortgages .....	7,500 00
Profit and loss .....	39,000 87

Total .... \$975,118 64

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

### *Names of Directors.*

### *Residence.*

GEORGE ELLWANGER .....	Rochester, N. Y.
C. B. WOODWORTH .....	Rochester, N. Y.
PATRICK BARRY .....	Rochester, N. Y.
JAMES M. WHITNEY .....	Rochester, N. Y.
C. C. WOODWORTH .....	Rochester, N. Y.
WILLIAM C. BARRY .....	Rochester, N. Y.
WM. D. ELLWANGER .....	Rochester, N. Y.
F. E. WOODWORTH .....	Rochester, N. Y.
CHARLES P. BARRY .....	Rochester, N. Y.

<i>Names of Directors</i>	<i>Residences</i>
CHARLES F. POND .....	Rochester N. Y.
WM. G. WATSON .....	Rochester, N. Y.
JOHN H. BARRY .....	Rochester, N. Y.
CHARLES S. BAKER .....	Rochester, N. Y.
President .....	PATRICK BARRY .....
Treasurer .....	C. B. WOODWORTH .....
Secretary .....	C. C. WOODWORTH .....
Superintendent .....	STEPHEN A. GREEN .....

Communications intended for this company should be addressed, Rochester City and Brighton Railroad Company, Rochester, N. Y.

### SACKETT STREET (Brooklyn).

(Date of charter, January 26, 1866.)

#### NOT IN OPERATION

The road has not been constructed, as a portion of the street through which the road is to run has not been graded.

The act passed October 11, 1866, chapter 913, State laws of New York, published in 1867, gives the company certain vested rights and privileges, giving the company two years from the time said street is graded and paved to build their road.

#### STOCK AND DEBT.

Capital stock, as by charter .....	\$200 000 00
Amount of stock subscribed .....	5 000 00
Amount paid in as by last report .....	2 000 00
Total amount now paid in of capital stock .....	2,000 00
Total amount now of funded debt .....	7 000 00
Average rate per annum of interest on funded debt .....	7 per cent

#### CHARACTERISTICS OF ROAD.

Length of road, main line .....	2 miles.
Gauge of track .....	4 ft 8½ in.

#### NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors</i>	<i>Residence</i>
DANIEL D. CONOVER .....	New York city.
RASTUS S. RANSON .....	New York city.
THOMAS E. STEWART .....	New York city.
AUGUSTUS W. CONOVER .....	New York city.
DWIGHT A. LAWRENCE .....	New York city.
President .....	DANIEL D. CONOVER .....
Secretary .....	THOMAS E. STEWART .....

Communications intended for this company should be addressed, Room 42, No. 20 Nassau street, city of New York.

**SEA BREEZE AVENUE (Brooklyn).**

(Date of charter, November 30, 1880.)

**NOT IN OPERATION.****STOCK AND DEBT.**

Capital stock as by charter.....	\$10,000 00
Capital stock, amount now.....	10,000 00
Amount of stock subscribed.....	10,000 00
Amount paid in as by last report.....	1,000 00
Total amount now paid in of capital stock.....	1,000 00

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Coney Island and Brooklyn railroad terminus to Coney Island avenue near Coney Island creek..	1 mile.
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**GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.***Assets.*

	From report of 1883.	By this report.
Cash on hand.....	\$1,000 00	\$1,000 00

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$1,000 00	\$1,000 00

**NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.***Names of Directors.**Residence.*

ALZAMORE H. BATTERSBY .....	Gravesend, N. Y.
JAMES MCGOWAN.....	Brooklyn, N. Y.
FREDERICK SMITH .....	Nassau, N. P.
JACOB WISER .....	Jersey City, N. J.
GEORGE W. RYDER .....	Gravesend, N. Y.
WILLIAM H. STILLWELL .....	Brooklyn, N. Y.
D. J. MCKINLEY.....	Sheepshead Bay, N. Y.
GEORGE H. ENGEMAN.....	Brooklyn, N. Y.
HOWARD FITZPATRICK .....	Brooklyn, N. Y.
JOHN O'CONNELL .....	Brooklyn, N. Y.

President.....	GEORGE H. ENGEMAN ..	Brooklyn, N. Y..
Treas., Sec. and Supt.	WILLIAM H. STILLWELL.	Brooklyn, N. Y.
Engineer.....	WILLIAM KOWALSKI ...	Brooklyn, N. Y.

Communications intended for this company should be addressed, Wm. H. Stillwell, No. 406 Jay street, Brooklyn, Kings county, N. Y.

## REPORT OF THE RAILROAD COMMISSIONERS.

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM S. THORN .....	New York city.
WALDO HUTCHINS.....	New York city.
PETER SCHNEIDER .....	New York city.
JAMES EVERARD .....	New York city.
ROBERT WILLETS .....	Long Island.
JULIUS WADSWORTH .....	New York city
C. SCHWARZWAELDER.....	New York city.
HENRY K. SHELDON.....	Brooklyn, N. Y.
M. MATTSOHN .....	New York city.
WILLIAM H. MACY .....	New York city.
WILLIAM C. YOUNGS .....	New York city.
M. M. WHITE.....	New York city.
President .....	Wm. S. THORN .....
Treasurer and Sec .....	JOHN B. UNDERHILL.....
	New York city.

Communications intended for this company should be addressed, Second Avenue, corner Ninety-sixth street, New York city.

## SIXTH AVENUE (New York city).

(Date of charter, September 6, 1851.)

## STOCK AND DEBT.

Capital stock as by charter .....	\$750,000 00
Capital stock, amount now .....	750,000 00
* Scrip or certificates of indebtedness .....	750,000 00
Amount of stock subscribed .....	750,000 00
Amount paid in as by last report .....	750,000 00
Total amount now paid in of capital stock .....	750,000 00
Funded debt, as by last report .....	500,000 00
Total amount now of funded debt .....	500,000 00
Floating debt, as by last report .....	93,750 00
The amount now of floating debt .....	76,490 89
Total amount now of funded and floating debt .....	576,490 89
Average rate per annum of interest on funded debt .....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron .....	\$915,519 41	\$915,519 41
For land, buildings and fixtures, including land damages .....	883,633 73	960,769 90
For dummy cars, horses, mules and harness .....	129,600 00	180,460 00
For cars and sleighs .....	83,300 00	86,335 00
Total cost of road and equipment .....	\$2,012,053 13	†\$2,143,084 31

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Fifty-ninth street to Broadway at Vesey street, at and to Broadway at Canal street .....	4	miles.
Length of road laid .....	4	"
Length of double track, including sidings laid .....	4.875	"

\* The legality of this issue is now under investigation by the Board of Railroad Commissioners. — *Railroad Commissioners.*

† Now under investigation. — *Railroad Commissioners.*

Weight of rail, per yard.....	60 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars owned by company.....	127
Number of cars run.....	88
Number of horses and mules.....	1,296

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	17,273,571
"The rate of fare for passengers charged," as follows:	
For all passengers.....	5 cents.
The average time consumed by passenger cars in passing over the road.....	47 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$8,048 95
Taxes on real estate.....	28,645 31
Total cost of maintaining road and real estate.....	\$31,694 26

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

Officers, clerks, agents and office expenses.....	\$24,912 17
Conductors, drivers and engineers on dummy cars.....	186,562 88
Watchmen, starters, switchmen, roadmen, etc.....	26,927 59
Repairs of cars and sleighs.....	18,447 01
Repairs of harness, including material and labor.....	5,067 99
Horse-shoeing, including material and labor.....	17,171 84
Horses and mules.....	44,715 00
Stable expenses.....	85,715 48
Feed, grain, hay, etc., including expense of grinding.....	122,871 58
Fuel, gas and lights.....	6 045 17
Water tax.....	1,079 80
Damages to persons and property, including medical attendance..	2,416 00
Law expenses.....	1,644 68
Rents.....	4,852 98
Insurance.....	4,857 09
Advertising and printing.....	513 62
Car licenses.....	4,400 00
Contingencies.....	10,528 75

Total expense of operating road, and repairs.....	\$568,729 18
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## RECAPITULATION.

Expenses of maintaining the road.....	\$31,694 26
Expense of operating the road, and for repairs.....	568,729 18
Total.....	\$600,423 89

## CASH RECEIPTS AND PAYMENTS.

## Receipts.

From passengers.....	\$863,678 55
From United States bonds sold.....	\$217,625 00
From loans and interest.....	278,074 76
From horses sold, etc.....	14,297 84
From old wood, etc.....	541 14
From manure.....	2,254 61
From old cars.....	4,255 00
From sundries and conductors' deposits.....	9,414 46
	526,462 81

Total receipts.....	\$1,390,140 86
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$600,423 39
For interest.....	35,000 00
For dividends on stock.....	*675,000 00
For new cars.....	26,364 63
For conductors' deposits.....	6,850 00

Total payments during the year ..... \$1,343,638 03

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE  
OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Land, buildings, etc.....	\$960,769 90
Equipment.....	266,795 00
Road-bed and superstructure.....	915,519 41
Stocks and bonds, other companies.....	6,280 00
Supplies, etc.....	10,000 00
Cash.....	68,671 91
Total.....	\$2,228,036 22

*Liabilities.*

Stock.....	\$750,000 00
Bonds.....	500,000 00
Scrip or certificate of indebtedness.....	750,000 00
Mortgage interest.....	8,750 00
Taxes.....	18,440 89
Wages and supplies.....	10,000 00
Suspense account.....	40,000 00
Sundries.....	4,300 00
Profit and loss.....	151,545 33

Total..... \$2,228,036 22

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

G. W. BURNHAM ..	New York city.
JONATHAN THORNE.....	New York city.
ABIJAH CURTISS.....	Yonkers, N. Y.
WM. Y. MORTIMER.....	New York city.
A. R. VAN NISS.....	New York city.
HENRY DEMAREST.....	New York city.
ALBERT W. GREEN.....	Brick Church, N. J.
WM. BRYCE.....	New York city.
THEO. E. MACY.....	New York city.
CHARLES G. LANDON.....	New York city.
SAMUEL THORNE.....	New York city.
HENRY S. MOORE.....	New York city.
FRANK CURTISS.....	New York city.
President..	FRANK CURTISS..... New York city.
Treasurer and Sec.....	HENRY S. MOORE..... New York city.
Superintendent.....	J. B. BIDGOOD..... New York city.

Communications intended for this company should be addressed, Sixth Avenue Railroad Company, No. 756 Sixth avenue, New York city.

\*Six hundred thousand dollars of this amount was an extra dividend declared from proceeds of United States bonds sold, loans called in, etc.—*Railroad Commissioners.*

## SOUTH BROOKLYN CENTRAL.

(Date of charter, August —, 1877.)

Last report, as returned to your honorable body, showed a funded debt of \$125,000 and a floating debt of \$32,907.12. This report shows an increase in funded debt of \$150,000, with a floating debt of \$4,000. The reason for such increase of funded debt was the purchase of the road by new parties, the relaying of an entire new road-bed, purchase of property and erection of new stables, and the liquidation of the floating debt.

## STOCK AND DEBT.

Capital stock as by charter.....	\$125,000 00
Capital stock, amount now.....	125,000 00
Amount of stock subscribed.....	125,000 00
Amount paid in as by last report.....	125,000 00
Total amount now paid in of capital stock.....	125,000 00
Funded debt, as by last report.....	125,000 00
Total amount now of funded debt.....	275,000 00
Floating debt, as by last report.....	32,907 12
The amount now of floating debt.....	4,000 00
Total amount now of funded and floating debt.....	279,000 00
Average rate per annum of interest on funded debt.....	6 and 7 per ct.

## COST OF ROAD AND EQUIPMENT.

For road-bed and superstructure, including iron.....	\$286,653 25
For land, buildings and fixtures, including land damages.....	27,501 34
For dummy cars, horses, mules and harness.....	26,223 14
For cars and sleighs.....	59,684 11

Total cost of road and equipment..... \$400,061 84

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Hamilton ferry to East New York.....	7 miles.
Length of road laid.....	4 "
Length of double track, including sidings laid.....	4 "
Weight of rail, per yard.....	60 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of sweepers.....	2
Number of passenger cars.....	47
Number of plows.....	1
Number of horses and mules.....	167

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	1,773,660
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road (round trip).....	1 hr. 17 min.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$163 15
Taxes on real estate.....	4,084 70

Total cost of maintaining road and real estate..... \$4,197 85



## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,206 50
Officers, clerks, agents and office expenses.....	2,396 10
Conductors, drivers and engineers on dummy cars.....	21,027 88
Watchmen, starters, switchmen, roadmen, etc.....	1,886 45
Repairs of cars and sleighs.....	5,360 60
Repairs of harness, including material and labor.....	1,135 74
Horse-shoeing, including material and labor.....	1,978 88
Horses and mules.....	14,695 00
Stable expenses.....	5,787 70
Feed, grain, hay, etc., including expense of grinding.....	19,299 05
Fuel, gas and lights.....	905 71
Oil and waste.....	130 38
Water tax.....	132 30
Damages to persons and property, including medical attendance....	397 35
Law expenses.....	625 00
Use of other roads, ferries, etc.....	1,426 23
Insurance.....	1 127 08
Advertising and printing.....	398 75
Contingencies.....	2,192 71

Total expense of operating road, and repairs..... \$82,248 61

## RECAPITULATION.

Expenses of maintaining the road.....	\$4,197 85
Expense of operating the road, and for repairs.....	82,248 61
Total.....	<u>\$86,446 66</u>

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$88,933 03
From bonds.....	150,000 00
From manure.....	328 00
From horses.....	769 00
From rent of track.....	273 46
From iron and wood.....	7,459 64
From cars sold.....	800 00
From sundries.....	65 29
Total receipts.....	<u>\$248,628 03</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$86,446 66
For interest.....	16,434 00
For floating debt.....	28,907 12
Total payments during the year.....	<u>\$131,777 78</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Construction.....	\$286,653 25
Equipment.....	85,907 25
Real estate.....	27,501 34
Cash.....	1,467 57
Loss and gain.....	2,470 59
Total.....	<u>\$404,000 00</u>

*Liabilities.*

Stock.....	\$125,000 00
Funded debt.....	275,000 00
Bills payable.....	4,000 00
<b>Total.....</b>	<b>\$404,000 00</b>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN G. JENKINS.....	Brooklyn, L. I.
MARTIN JOOST.....	Brooklyn, L. I.
WM. H. MAIL.....	Brooklyn, L. I.
JAMES S. SUYDAM.....	Brooklyn, L. I.
CHAS. E. FLEMING.....	New York city.
GEO. H. PRENTICE.....	Brooklyn, L. I.
HENRY COFFIN.....	Brooklyn, L. I.
D. D. MANGAM.....	Brooklyn, L. I.
FRANK JENKINS.....	Brooklyn, L. I.
ALBERT G. McDONALD.....	Brooklyn, L. I.
CHAS. B. ALLYN.....	Brooklyn, L. I.
President..... JNO. G. JENKINS.....	Brooklyn, L. I.
Treasurer..... JAMES S. SUYDAM.....	Brooklyn, L. I.
Secretary..... WM. H. MAIL.....	Brooklyn, L. I.
Vice-President..... MARTIN JOOST.....	Brooklyn, L. I.
Superintendent..... JAS. RUDDY.....	Brooklyn, L. I.

Communications intended for this company should be addressed, James S. Suydam, Treasurer, Bergen street and Albany avenue, Brooklyn, Kings county, N. Y.

**SOUTH FERRY (New York city).**

(Date of charter, May 20, 1874.)

## STOCK AND DEBT.

Capital stock, amount now.....	\$150,000 00
Amount of stock subscribed.....	150,000 00
Amount paid in as by last report.....	150,000 00
Funded debt as by last report.....	160,000 00
Average rate per annum of interest on funded debt.....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$253,477 60	\$253,477 60
For land, buildings and fixtures, including land damages.....	4,600 00	4,600 00
For dummy cars, horses, mules and harness. ...	11,892 99	11,892 99
For cars and sleighs.....	12,790 97	12,790 97
<b>Total cost of road and equipment.....</b>	<b>\$282,761 56</b>	<b>\$282,761 56</b>

## CHARACTERISTICS OF ROAD.

Length of road, main line, from South ferry to Vesey street.....	.85 mile.
Length of road laid.....	.85 "
Length of double track, including sidings laid.....	.90 "
Weight of rail, per yard.....	60 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	18
Number of horses.....	41

## REPORT OF THE RAILROAD COMMISSIONERS.

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	546,887
"The rate of fare for passengers charged," as follows.....	
For through and way passengers.....	5 cents.
The average time consumed by passenger cars in passing over the road.....	11 minutes.
Round trip.....	22 "

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$2,284 16
Taxes on real estate.....	1,270 40
Total cost of maintaining road and real estate.....	\$3,554 56

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,564 33
Officers, clerks, agents and office expenses.....	
Conductors, drivers and engineers on dummy cars.....	4,570 75
Watchmen, starters, switchmen, roadmen and stablemen.....	4,618 18
Repairs of cars and sleighs.....	103 09
Repairs of harness, including material and labor.....	58 75
Horse-shoeing, including material and labor.....	1,020 43
Stable expenses.....	200 19
Feed, grain, hay, etc., including expense of grinding.....	2,993 05
Fuel, gas and lights.....	163 65
Oil and waste.....	55 83
Water tax.....	138 56
Damages to persons and property, including medical attendance....	50 00
Rents.....	8,300 00
Insurance.....	470 00
Advertising and printing....	99 54
United States tax on earnings.....	1,297 71
Snow and ice.....	106 81
Total expense of operating road, and repairs.....	\$20,810 86

## RECAPITULATION.

Expenses of maintaining the road.....	\$3,554 56
Expense of operating the road, and for repairs.....	20,810 86
Total.....	\$24,365 42

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$27,842 89
From manure and old iron.....	60 01
From loan.....	13,000 00
Total receipts.....	\$40,402 90

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$24,365 42
For interest.....	11,338 33
Total payments during the year.....	\$35,703 80

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
HENRY HART .....	New York city.
WM. N. COHEN .....	New York city.
ALBERT J. ELIAS .....	New York city.
A. VANDEROEF .....	New York city.
JAMES SHERWOOD .....	New York city.
JOHN BEAVER .....	New York city.
President .....	HENRY HART .....
Treasurer .....	ALBERT J. ELIAS .....
Secretary .....	WM. N. COHEN .....
Superintendent .....	CHAS. H. MEEKS .....
	New York city.

Communications intended for this company should be addressed, South Ferry Railway Company, No. 20 Whitehall street, New York city, N. Y.

## STATEN ISLAND SHORE.

(Date of charter, November 20, 1863.)

This road was purchased at sheriff's sale by Edward G. Brown, John Kean and James Moore, of Elizabeth, Union county, New Jersey, June, 1871, and has been owned and operated since that time by them.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
*For road-bed and superstructure, including iron } *For land, buildings and fixtures, including land } damages.....	\$31,000 00	\$31,000 00
*For dummy cars, horses, mules and harness.. } *For cars and sleighs.....		
Total cost of road and equipment.....	\$31,000 00	\$31,000 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Port Richmond to Fort Wadsworth ..	7.25 miles.
Length of road laid .....	7.25 "
Length of double track, including sidings laid .....	.75 "
Weight of rail, per yard .....	25 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	13
Number of horses and mules .....	88

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	259,929
"The rate of fare for passengers charged," as follows :	
For through passengers .....	10 cents.
For way passengers .....	5 "
The average time consumed by passenger cars in passing over the road .....	1 hr. & 15 min.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$1,975 71
Taxes on real estate .....	129 80
Total cost of maintaining road and real estate .....	\$2,105 51

\* All above items were included in original purchase at sheriff's sale.

## REPORT OF THE RAILROAD COMMISSIONERS.

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$1,500 00
Officers, clerks, agents and office expenses .....	120 00
Conductors, drivers and engineers on dummy cars .....	4,688 50
Repairs of cars and sleighs .....	1,455 11
Repairs of harness, including material and labor .....	177 93
Horse-shoeing, including material and labor .....	538 28
Horses and mules .....	1,232 50
Stable expenses .....	2,158 05
Feed, grain, hay, etc., including expense of grinding .....	3,331 61
Fuel, gas and lights .....	156 64
Damages to persons and property, including medical attendance ..	15 00
Rents .....	367 00
Insurance .....	88 00
Advertising and printing .....	1 75

Total expense of operating road, and repairs .....	\$16,440 37
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## RECAPITULATION.

Expenses of maintaining the road ..	\$2,105 51
Expense of operating the road, and for repairs .....	16,440 37
Total .....	\$18,545 88

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers ..		\$19,494 68
From cartage ..	\$41 70	
From horses sold .....	305 00	
From construction labor .....	88 51	
From sale manure .....	5 00	
From rent .....	145 00	
		585 21

Total receipts .....	\$20 079 89
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs ....	\$18,545 88
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## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

JOHN KEAN .....	Elizabeth, N. J.
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JAMES MOORE .....	Elizabeth, N. J.
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EDWARD G. BROWN .....	Elizabeth, N. J.
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Superintendent .....	E. J. CUNNINGHAM .....	Tompkinsville, S. I.
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Communications intended for this company should be addressed, E. J. Cunningham, Superintendent, Tompkinsville, Richmond county, N. Y.

## STEINWAY AVENUE AND BOWERY BAY (Long Island City).

## LESSOR.

## LESSEE, ASTORIA AND HUNTER'S POINT.

(Date of charter, June 20, 1883.)

Organized in 1883, under the General Railroad Act, and leased to the Astoria and Hunter's Point Railroad Company. .

## STOCK AND DEBT.

Capital stock as by charter.....	\$50,000 00
Capital stock, amount now.....	50,000 00
Amount of stock subscribed.....	50,000 00
Amount paid in as by last report.....	50,000 00
Total amount now paid in of capital stock.....	50,000 00
Funded debt, as by last report.....	20,000 00
Total amount now of funded debt.....	20,000 00
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$22,000 00	\$25,000 00

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Hunter's Point to Bowery Bay...	5 miles
Length of road laid.....	2.50 "
Length of double track, including sidings laid.....	2.50 "
Weight of rail per yard.....	45 to 55 lbs.
Gauge of track.....	4 ft. 8½ in.

## DOINGS OF THE YEAR IN TRANSPORTATION.

"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For way passengers.....	5 "

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From rent.....	\$1.200 00
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*Payments other than for Construction.*

For interest.....	\$1.200 00
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## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
PATRICK J. GLEASON.....	Long Island City, N. Y.
MICHAEL E. CONWAY.....	Long Island City, N. Y.
JOHN BANNON.....	Long Island City, N. Y.
JAMES R. McKENNA.....	Long Island City, N. Y.
GEORGE S. CRAWFORD.....	Long Island City, N. Y.
JOHN H. CORTNEY.....	Brooklyn, N. Y.
EDWARD MERRICK.....	Brooklyn, N. Y.
PETER F. DELANEY.....	Brooklyn, N. Y.
JAMES W. LAMB.....	Brooklyn, N. Y.
CHARLES ACCILARUS.....	Brooklyn, N. Y.
STEPHEN I. SIMMONS.....	Brooklyn, N. Y.
JAMES MOLONEY.....	Long Island City, N. Y.
JEREMIAH CONNORS.....	Long Island City, N. Y.
Prest. and Treas.....	PATRICK J. GLEASON..... Long Island City, N. Y.
Secretary.....	GEORGE S. CRAWFORD.. Long Island City, N. Y.
Superintendent.....	MICHAEL E. CONWAY.... Long Island City, N. Y.

Communications intended for this company should be addressed, Patrick J. Gleason, 112 Front street, Long Island City, Queens county, N. Y.

**STEINWAY AND HUNTER'S POINT (Long Island City).**

(Date of charter, April 23, 1883.)

The debts of the Steinway and Hunter's Point Railroad Company consist of a \$60,000 funded debt, by sixty first mortgage bonds of \$1,000 each, secured by first mortgage on all real and personal property and franchises of the company acquired and to be acquired. Mortgage dated July 2, 1883, due July 2, 1903, with six per cent interest payable semi-annually, January 2 and July 2 in each year.

Of a second mortgage of \$17,000 to Mr. Wm. Steinway, at six per cent interest. The unfunded debt consists of a promissory note for \$4,622.45, dated September 30, 1884, with interest at six per cent from date. There are no other debts.

The Steinway and Hunter's Point Railroad Company was organized and the certificate of incorporation filed in the Secretary of State's office April 23, 1883, at Albany, N. Y.

The Long Island City Shore Railroad Company was incorporated under chap. Laws of 1874, passed April 21, 1874, and having been soon after mortgaged the road was sold at foreclosure at public auction at Queens county Court-House, April 17, 1883, to Mr. William Steinway, who thereafter, under the General Railroad Act and the laws amending the same, associated himself with other parties and formed the present company, viz.: The Steinway and Hunter's Point Railroad Company, of Long Island City, at the date above stated. Since then the road has been reconstructed, fully double tracked, put in order and newly equipped, land acquired, a large brick stable and depot erected, and has been operated by the new company as a horse railroad. The Broadway and Bowery Bay Railroad Company was organized under the General Railroad Act, and the laws amending the same, June 16, 1883, its certificate filed in the Secretary of State's office June 19, 1883, and its franchises and tracks leased for fifty years, by lease dated July 2, 1883, to the Steinway and Hunter's Point Railroad Company, and is wholly operated by the latter company.

**STOCK AND DEBT.**

Capital stock as by charter .....	\$60,000 00
Capital stock, amount now .....	60,000 00
Amount of stock subscribed .....	60,000 00
Amount paid in as by last report .....	60,000 00
Total amount now paid in of capital stock .....	60,000 00
Funded debt, as by last report .....	27,500 00
Total amount now of funded debt .....	77,000 00
The amount now of floating debt .....	4,622 45
Total amount now of funded and floating debt .....	81,622 45
Average rate per annum of interest on funded debt .....	6 per cent.

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road bed and superstructure, including iron..	*\$60,000 00	\$77,714 96
For land, buildings and fixtures, including land damages.....	19,613 75	28,398 81
For horses, harness, and depot supplies.....	4,653 18	17,144 16
For cars.....	2,547 16	9,925 23
Total cost of road and equipment.....	\$86,814 04	\$133,683 16

\* This sum of \$60,000 covers in addition to the road-bed, superstructure and rails, the rolling stock, cars, stages, sleighs, horses, harnesses, etc., in the hands of the receiver of the Long Island City Shore Railroad Company at the time of the foreclosure sale, April 17, 1883, and cannot, therefore, be apportioned. The other amounts are for property subsequently purchased.

## CHARACTERISTICS OF ROAD

Length of road, main line, from Hunter's Point, via Vernon and Flushing avenues, to corner of Steinway and Flushing avenue, Long Island City.....	4.80 miles.
Length of road laid.....	4.80 "
Length of double track, including sidings laid.....	4.80 "
Weight of iron rail, per yard.....	88 and 50 lbs.
Weight of steel rail, per yard.....	47 "
Gauge of track.....	4 ft. 8½ in.
Number of stages.....	2
Number of passenger cars.....	26
Number of sweepers.....	1
Number of trucks.....	1
Number of sleighs.....	1
Number of horses.....	87

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	677,488
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 cents.
For passengers, school children.....	2 "
The average time consumed by passenger cars in passing over the road.....	50 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$1,894 87
Taxes on real estate.....	1,060 27
Total cost of maintaining road and real estate.....	\$2,955 14

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....		\$584 00
Officers, clerks, agents and office expenses.....	} pay-roll.....	17,619 31
Conductors, drivers and engineers on dummy cars.....		
Watchmen, starters, switchmen, roadmen, etc....		
Repairs of cars and sleighs.....		3,027 88
Repairs of harness, including material and labor.....		451 85
Feed, grain, hay, etc., including expense of grinding.....		9,184 00
Fuel, gas and lights.....		689 16
Oil and waste.....		185 46
Damages to persons and property, including medical attendance...		333 30
Law expenses.....		100 00
Rents for use of track, including Broadway and Bowery Bay railway.		1,480 00
Insurance.....		157 70
Advertising, printing and stationery.....		284 66
Incidentals.....		162 02
Total expense of operating road, and repairs.....		\$34,209 74

## RECAPITULATION.

Expenses of maintaining the road.....	\$2,955 14
Expense of operating the road, and for repairs ..	34,209 74
Total.....	\$37,161 88



## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....		\$31,916 00
From car tickets .....	\$446 50	
From advertising .....	40 00	
From chartered cars .....	54 50	
From manure .....	361 81	
		902 31
Total receipts .....		\$32,818 91

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs....	\$37,164 88
For interest.....	1,989 38
Total payments during the year .....	\$39,154 16

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report.
Construction.....	\$60,000 00	\$77,714 96
Equipment .....	7,200 20	27,069 59
Land.....	4,300 00	4,300 00
Building.....	15,813 75	24,500 81
Materials on hand.....		1,000 00
Cash on hand.....	1,405 85	3,316 84
Profit and loss .....		4,736 63
Total.....	\$88,219 80	\$142,736 63

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$60,000 00	\$60,000 00
Funded debt.....	27,500 00	77,000 00
Unfunded debt.....		4,623 45
Accrued interest on \$60,000 first mortgage bonds from July 1 to October 1, 1884, not due until January 1, 1885 .....		690 18
Accrued interest on \$15,000 Broadway and Bowery Bay railway bonds, from July 1 to October 1, 1884, not due until January 1, 1885 .....		225 00
Profit and loss .....	719 89	
Total.....	\$88,219 80	\$142,736 63

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

WILLIAM STEINWAY.....	New York city.
HENRY ZIEGLER.....	New York city.
FRED. T. STEINWAY.....	New York city.
HENRY W. T. STEINWAY.....	New York city.
CHARLES F. TRETBAR.....	New York city.
CONSTANTIN SCHMIDT.....	Long Island City, N. Y.
HENRY A. CASSEBEER, Jr.....	New York city.
President..... WILLIAM STEINWAY.....	New York city.
Vice-President... HENRY A. CASSEBEER, Jr...	New York city.
Treas. and Secy.. CHARLES F. TRETBAR .....	New York city.
Superintendent .. C. J. CAMPBELL.....	Long Island City, N. Y.

Communications intended for this company should be addressed, Charles F. Tretbar, No. 107 East Fourteenth street, Steinway Hall, New York city.

## STILLWATER AND MECHANICVILLE.

(Date of charter, November 13, 1882.)

## STOCK AND DEBT.

Capital stock as by charter.....	\$40,000 00
Capital stock, amount now.....	40,000 00
Amount of stock subscribed.....	10,000 00
Amount paid in as by last report.....	10,000 00
Total amount now paid in of capital stock.....	10,000 00
Total amount now of funded debt.....	10,800 00
Floating debt, as by last report.....	14 020 00
The amount now of floating debt.....	6,874 34
Total amount now of funded and floating debt.....	17,174 34
Average rate per annum of interest on funded debt.....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron.....	\$20,208 86	\$21,216 01
For land, buildings and fixtures, including land damages.....	988 27	1,762 80
For dummy cars, horses, mules and harness.....	1,038 60	1,245 70
For cars and sleighs.....	2,174 21	2,892 42
Total cost of road and equipment.....	\$24,349 94	\$26,616 98

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Stillwater to Mechanicville.....	3.87 miles.
Length of road laid.....	3.87 "
Length of double track, including sidings laid.....	.07 "
Weight of rail, per yard.....	25 and 30 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	3
Number of horses.....	7

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	47,636
"The rate of fare for passengers charged," as follows:	
For through passengers.....	15 cents.
For way passengers.....	5 & 10 "
The average time consumed by passenger cars in passing over the road.....	40 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$489 81
Taxes on real estate.....	153 24
Total cost of maintaining road and real estate.....	\$593 05

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,092 65
Officers, clerks, agents and office expenses.....	

Conductors and drivers.....	\$1,496 92
Watchmen, starters, switchmen, roadmen, etc., including stable expenses.....	168 14
Repairs of cars.....	49 16
Repairs of harness, including material and labor.....	17 07
Horse-shoeing, including material and labor.....	122 03
Horses and mules.....	100 00
Feed, grain, hay, etc., including expense of grinding.....	774 88
Fuel, gas and lights.....	25 09
Advertising and printing.....	14 75
Rent of stable.....	62 00

Total expense of operating road, and repairs.....	\$3,920 29
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## RECAPITULATION.

Expenses of maintaining the road.....	\$593 05
Expense of operating the road, and for repairs.....	3,920 29
Total.....	\$4,513 34

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$5,036 94
From express and earnings.....	\$245 10
From advertising.....	50 00
	295 10
Total receipts.....	\$5,331 94

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$4,513 34
For interest.....	776 11
For dividends on stock — 5 per cent.....	500 00
Total payments during the year.....	\$5,789 45

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report.
Cost of road.....	\$21,141 63	\$23,978 81
Equipment.....	3,207 81	3,638 19
Supplies on hand.....	38 10	264 44
Accounts receivable.....	197 96	151 10
Cash on hand.....	96 94	296 20
Total.....	\$24,632 44	\$27,328 67

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$10,000 00	\$10,000 00
Funded debt.....		10,800 00
Interest on funded debt.....		324 00
Dividends unpaid.....		500 00
Bills payable.....	13,274 00	4,969 25
Open accounts.....	746 00	581 09
Profit and loss.....	612 44	154 33
Total.....	\$24,632 44	\$27,328 67

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>	
SIMEON ROWLEY .....	Stillwater, N. Y.	
RIAL NEWLAND .....	Stillwater, N. Y.	
WM. L. DENISON.....	Stillwater, N. Y.	
WM. R. PALMER .....	Stillwater, N. Y.	
LYMAN SMITH.....	Stillwater, N. Y.	
JAMES W. SMITH.....	Stillwater, N. Y.	
JOHN B. NEWLAND.....	Stillwater, N. Y.	
GEO. H. LANSING.....	Stillwater, N. Y.	
WM. S. MILLER.....	Stillwater, N. Y.	
LAWRENCE VAN DEMARK .....	Stillwater, N. Y.	
EDWARD J. WOOD.....	Stillwater, N. Y.	
MERRITT F. HUTCHINS .....	Mechanicville, N. Y.	
HUBERT O. BAILEY.....	Mechanicville, N. Y.	
PETER VAN VECHTEN.....	Schaghticoke, N. Y.	
C. S. ENSIGN.....	Stillwater, N. Y.	
President..... SIMEON ROWLEY .....	Stillwater, N. Y.	
Treasurer .....	LYMAN SMITH.....	Stillwater, N. Y.
Secretary .....	HUBERT O. BAILEY.....	Mechanicville, N. Y.
Superintendent...	SAMUEL TOMPKINS.....	Stillwater, N. Y.

Communications intended for this company should be addressed, H. O. Bailey, Mechanicville, Saratoga county, N. Y.

SYRACUSE AND GEDDES.

(Date of charter, July 10, 1863.)

STOCK AND DEBT.

Capital stock as by charter .....	\$50,000 00
Capital stock, amount now .....	50,000 00
Amount of stock subscribed .....	50,000 00
Amount paid in as by last report.....	25,000 00
Total amount now paid in of capital stock.....	25,000 00
Funded debt, as by last report.....	25,000 00
Total amount now of funded debt.....	25,000 00
Average rate per annum of interest on funded debt.....	7 per cent.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$25,752 80	\$26,980 82
For land, buildings and fixtures, including land damages .....	8,250 00	8,500 00
For horses, mules and harness .....	4,410 26	5,315 25
For cars and sleighs.....	8,089 89	9,089 89
Total cost of road and equipment.....	\$46,502 94	\$49,885 46

CHARACTERISTICS OF ROAD.

Length of road, main line, from Geddes to Syracuse .	2 miles.
Length of road laid.....	2 "
Length of double track, including sidings laid.....	.50 "
Weight of rail, per yard .....	85 & 45 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars.....	8
Number of snow plows.....	2
Number of horses and mules.....	32

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	526,156
"The rate of fare for passengers charged," as follows:	
For through passengers.....	5 and 6 cents.
For way passengers.....	3 $\frac{1}{2}$ and 5 "
The average time consumed by passenger cars in passing over the road.....	20 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$1,657 53
Taxes on real estate.....	549 43
Total cost of maintaining road and real estate.....	<u>\$2,206 95</u>

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$700 00
Officers, clerks, agents and office expenses.....	280 00
Conductors, drivers and engineers on dummy cars.....	4,080 00
Watchmen, starters, switchmen, roadmen, etc.....	204 00
Repairs of cars and sleighs.....	300 94
Repairs of harness, including material and labor.....	225 54
Horse-shoeing, including material and labor.....	884 34
Horses and mules.....	1,105 00
Stable expenses.....	1,910 00
Feed, grain, hay, etc., including expense of grinding.....	2,793 33
Fuel, gas and lights.....	176 99
Oil and waste.....	39 00
Damages to persons and property, including medical attendance..	21 00
Law expenses.....	195 00
Rents.....	425 50
Insurance.....	279 50
Advertising and printing.....	47 60
Contingencies.....	1,563 45
Total expense of operating road, and repairs.....	<u>\$15,651 41</u>

## RECAPITULATION.

Expenses of maintaining the road.....	\$2,206 95
Expense of operating the road, and for repairs.....	15,651 41
Total.....	<u>\$17,858 36</u>

## CASH RECEIPTS AND PAYMENTS.

## Receipts.

From passengers.....	\$25,089 66
From United States mail.....	\$298 75
From horses.....	318 00
From rents.....	88 00
From car sold.....	300 00
From advertising.....	80 00
From manure.....	35 00
	<u>1,164 75</u>
Total receipts.....	<u>\$26,154 41</u>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$17,858 86
For interest.....	1,718 00
For dividends on stock—9 per cent.....	4,500 00
For horse power.....	\$181 00
For new car.....	1,000 00
	<u>1,181 00</u>
Total payments during the year.....	<u>\$25,207 86</u>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report.
Construction account.....	\$46,502 94	\$49,885 46
Materials on hand.....	11,500 00	12,631 00
Real estate.....	3,750 00	3,750 00
Cash on hand.....	2,362 87	2,311 02
Profit and loss.....	10,884 69	6,472 52
Total.....	<u>\$75,000 00</u>	<u>\$75,000 00</u>

*Liabilities*

	From report of 1883.	By this report.
Capital stock.....	\$50,000 00	\$50,000 00
Funded debt.....	25,000 00	25,000 00
Total.....	<u>\$75,000 00</u>	<u>\$75,000 00</u>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
R. NELSON GERE.....	Syracuse, N. Y.
DANIEL P. WOOD.....	Syracuse, N. Y.
RASSELAS A. BONTA.....	Syracuse, N. Y.
PETER BURNS.....	Syracuse, N. Y.
CHARLES ANDREW.....	Syracuse, N. Y.
ROBERT MCCARTHY.....	Syracuse, N. Y.
CHARLES T. REDFIELD.....	Syracuse, N. Y.
JONATHAN G. WYNCOOP.....	Syracuse, N. Y.
WILLIAM J. HART.....	Syracuse, N. Y.
GEORGE C. GERE.....	Geddes, N. Y.
ISAAC R. PHARIS.....	Geddes, N. Y.
CHARLES E. HUBBELL.....	Geddes, N. Y.
HARVEY STEWART.....	Geddes, N. Y.
President..... R. NELSON GERE.....	Syracuse, N. Y.
Treasurer and Secretary.. RASSELAS A. BONTA.....	Syracuse, N. Y.
Superintendent..... WILLIAM J. HART.....	Syracuse, N. Y.

Communications intended for this company should be addressed, William J. Hart,  
No. 1 Onondaga County Savings Bank Building, Syracuse, Onondaga county, N. Y.

## SYRACUSE AND ONONDAGA.

(Date of charter, April 29, 1863.)

## STOCK AND DEBT.

Capital stock as by charter .....	\$50,000 00
Capital stock, amount now .....	70,000 00
Amount of stock subscribed .....	70,000 00
Amount paid in as by last report .....	37,000 00
Total amount now paid in of capital stock .....	37,000 00
Funded debt, as by last report .....	3,000 00
Total amount now of funded debt .....	3,000 00
Average rate per annum of interest on funded debt .....	6 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$26,900 00	\$27,500 00
For land, buildings and fixtures, including land damages .....	15,200 00	17,200 00
For dummy cars, horses, mules and harness .....	3,119 48	3,960 00
For cars and sleighs .....	5,805 00	6,400 00
Total cost of road and equipment .....	\$50,524 48	\$55,060 00

## CHARACTERISTICS OF ROAD.

Length of road, main line .....	2.60 miles.
Length of road laid .....	2.60 "
Length of double track, including sidings laid .....	.25 "
Weight of rail, per yard .....	28 and 47 lbs.
Gauge of track .....	4 ft. 8 in.
Number of passenger cars .....	9
Number of horses and mules .....	18

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	378,893
"The rate of fare for passengers charged," as follows :	
For through passengers .....	4 and 5 cents.
For way passengers .....	3 "
The average time consumed by passenger cars in passing over the road .....	20 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$5,474 08
Taxes on real estate .....	446 24
Total cost of maintaining road and real estate .....	\$5,920 32

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$900 00
Officers, clerks, agents and office expenses .....	100 00
Conductors, drivers and engineers on dummy cars .....	810 00
Watchmen, starters, switchmen, roadmen, etc .....	2,309 83
Repairs of cars and sleighs .....	1,409 85

# SYRACUSE AND ONONDAGA.

1103

Repairs of harness, including material and labor.....	\$486 95
Horse-shoeing, including material and labor. ....	582 87
Horses and mules.....	3,960 00
Stable expenses.....	1,505 20
Feed, grain, hay, etc., including expense of grinding ..	2,616 67
Fuel, gas and lights.....	140 00
Oil and waste.....	21 84
Insurance.....	164 79
Advertising and printing.....	12 00
United States tax on earnings.....	175 00
Contingencies.....	914 88

Total expense of operating road, and repairs..... \$16,107 88

## RECAPITULATION.

Expenses of maintaining the road.....	\$5,920 82
Expense of operating the road, and for repairs.....	16,107 88
Total.....	<u>\$22,028 20</u>

## CASH RECEIPTS AND PAYMENTS.

### Receipts.

From passengers.....	\$17,798 05
From horses.....	\$542 50
From hay.....	80 55
From iron.....	18 00
From horse keeping.....	26 50
From insurance on barn, horses, etc.....	7,746 58
	<u>8,364 08</u>

Total receipts..... \$26,163 13

### Payments other than for Construction.

For transportation expenses, maintenance and repairs .....	\$22,028 20
For interest.....	180 00
For dividends on stock — 3½ per cent.....	2,450 00
For straw cutter.....	181 75
For new cars.....	1,950 00

Total payments during the year..... \$26,789 95

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

### Assets.

Construction account.....	\$27,500 00
Equipment account.....	17,560 00
Real estate.....	10,000 00
Profit and loss.....	17,940 00
Total.....	<u>\$73,000 00</u>

### Liabilities.

Capital stock.....	\$70,000 00
Funded debt.....	3,000 00
Total.....	<u>\$73,000 00</u>



## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
PETER BURNS. ....	Syracuse, N. Y.
JUSTIN NEWELL .....	Syracuse, N. Y.
ANSON N. PALMER .....	Syracuse, N. Y.
JOSEPH H. PALMER.....	Syracuse, N. Y.
MATHIAS BRIFFIN.....	Onondaga Valley, N. Y.
W. T. MEACHAM .....	Onondaga Valley, N. Y.
FREDERICK T. KIMBER .....	Onondaga Valley, N. Y.
CHAS. P. CLARK .....	Syracuse, N. Y.
WILBUR M. BROWN .....	Syracuse, N. Y.
HARMAN W. VAN BUREN.....	Syracuse, N. Y.
M. W. HANCHETT .....	Syracuse, N. Y.
JACOB SCHERMERHORN.....	Syracuse, N. Y.
President .....	PETER BURNS..... Syracuse, N. Y.
Treas. and Sec.....	LYMAN C. SMITH..... Syracuse, N. Y.
Superintendent .....	HENRY THOMPSON..... Syracuse, N. Y.

Communications intended for this company should be addressed, Lyman C. Smith, No. 165 South Clinton street, Syracuse, Onondaga county, N. Y.

**THIRD AVENUE (New York city).**

(Date of charter, October 8, 1853.)

**STOCK AND DEBT.**

Capital stock as by charter.....	\$1,170,000 00
Capital stock, amount now.....	2,000,000 00
Amount of stock subscribed .....	2,000,000 00
Amount paid in as by last report.....	2,000,000 00
Total amount now paid in of capital stock.....	2,000,000 00
Funded debt, as by last report .....	2,000,000 00
Total amount now of funded debt.....	2,500,000 00
The amount now of floating debt.....	70,000 00
Total amount now of funded and floating debt .....	2,570,000 00
Average rate per annum of interest on funded debt.....	6.8 per cent

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$1,925,855 14	\$1,925,855 14
For land, buildings and fixtures, including land damages .....	1,884,186 43	1,890,761 39
For horses, mules and harness .....	385,505 81	265,125 00
For cars.....	286,038 25	127,200 00
Total cost of road and equipment.....	\$4,481,585 13	\$4,208,941 53

NOTE.—The difference between the cost of road and equipment, as reported this year, from that of last year, is because the sum of \$279,218.56 has been carried to profit and loss from which deduct \$56,574.96, increase in land, buildings, etc., leaves \$222,643.60, which is the difference in the above totals.

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Ann street to Harlem river and One Hundred and Twenty-fifth street, North river, to One Hundred and Twenty-fifth street, East river, and from One Hundred and Twenty-fifth street, Tenth avenue, to One Hundred and Eighty-sixth street, Tenth avenue.....	13.50 miles
Length of road laid.....	10.50 "
Length of double track, including sidings laid.....	10.50 "

Weight of rail, per yard .....	60 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	818
Number of horses .....	2,049

NOTE.—From One Hundred and Twenty-fifth street, Tenth avenue, to One Hundred and Twenty-sixth street, Tenth avenue, is the cable road now in construction.

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	81,895,490
“The rate of fare for passengers charged,” as follows:	
For through passengers .....	5 cents.
For way passengers .....	5 “
The average time consumed by passenger cars in passing over the road .....	1 hr. 20 min.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$29,777 66
Taxes on real estate, exclusive of personal tax in litigation .....	44,671 53
Total cost of maintaining road and real estate .....	\$74,449 19

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$4,104 91
Officers, clerks, agents and office expenses .....	20,845 83
Conductors, drivers and engineers on dummy cars .....	269,736 85
Watchmen, starters, switchmen, roadmen, etc. ....	192,650 28
Repairs of cars and sleighs .....	26,178 61
Repairs of harness, including material and labor .....	5,518 05
Horse-shoeing, including material and labor .....	82,139 11
Horses and mules .....	180,687 84
Stable expenses .....	3,648 97
Feed, grain, hay, etc., including expense of grinding .....	186,624 47
Fuel, gas and lights .....	13,983 50
Oil and waste .....	1,106 15
Damages to persons and property, including medical attendance ..	12,442 65
Law expenses .....	10,566 82
Rents .....	8,000 00
Use of other roads, etc. }	
Insurance .....	5,186 00
Stationery and printing .....	1,213 43
Total expense of operating road, and repairs .....	\$974,183 47

## RECAPITULATION.

Expenses of maintaining the road .....	\$74,449 19
Expense of operating the road, and for repairs .....	974,183 47
Total .....	\$1,048,582 66

## CASH RECEIPTS AND PAYMENTS.

## Receipts.

From passengers .....	\$1,569,774 59
From old rails sold .....	\$4,555 77
From rents .....	28,266 26
From interest .....	11,629 19
From bonds sold .....	500,000 00
From premium on bonds .....	10,000 00

From accrued interest on bonds.....	\$8,680 15
From loan.....	40,000 00
From manure.....	4,000 00
	<u>\$62,081 37</u>

Total receipts..... \$2,171,855 96

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$1,048,532 66
For interest.....	155,000 00
For dividends on stock — 16 per cent.....	320,000 00
For loan.....	\$40,000 00
For cable road.....	262,229 55
On account of lots purchased at Harlem.....	30,000 00
	<u>332,229 55</u>

Total payments during the year..... \$1,855,812 21

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

Cost of road and equipment.....	\$4,208,941 53
Cable road.....	262,229 55
Bonds of this company.....	54,000 00
Cash on hand.....	543,366 65
Total.....	<u>\$5,068,537 73</u>

*Liabilities.*

Capital stock.....	\$2,000,000 00
Funded debt.....	2,500,000 00
Loan.....	40,000 00
Bond and mortgage.....	30,000 00
Unpaid supply bill.....	28,261 67
Interest on funded debt due and accrued.....	42,500 00
Interest on loan and bond and mortgage due and accrued.....	1,791 67
Profit and loss.....	425,984 39

Total..... \$5,068,537 73

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.*

*Residence.*

WILLIAM REMSEN.....	New York city.
HENRY HART.....	New York city.
LEWIS LYON.....	New York city.
ROBERT GEO. REMSEN.....	New York city.
HENRY MORRISON.....	New York city.
MALTBY G. LANE.....	New York city.
DANIEL S. McELROY.....	New York city.
WILLIAM M. PRICHARD.....	New York city.
SAMUEL HALL.....	New York city.
SYLVANUS S. RIKER.....	New York city.
ROBERT W. TAILOR.....	New York city.
JOHN B. HOBBY.....	New York city.
ROBERT WILLET.....	Bay Side, L. I.
President.....	LEWIS LYON..... New York city.
Treasurer.....	JOHN BEAVER..... New York city.
Secretary.....	ALFRED LAZARUS..... New York city.
Superintendent.....	JOHN H. ROBERTSON..... New York city.

Communications intended for this company should be addressed, Alfred Lazarus, Secretary, No. 1119 Third avenue, New York, New York county, N. Y.

**THIRTY-FOURTH STREET (New York city).**

(Date of charter, August 15, 1884.)

**NOT IN OPERATION.**

De Witt J. Apgar, Treasurer of the Thirty-fourth Street Railroad Company, being duly sworn, deposes and says that by the articles of association of said company the capital stock thereof was, on the 80th day of September, 1884, \$100,000; that the amount of stock subscribed was \$3,200; that the total amount paid in of capital stock was \$320, and that the application of said company for a charter has not, at this date, been granted.

(Signed)

DE WITT J. APGAR.

Subscribed and sworn to before me, }  
this 19th day of December, 1884. }

(Signed)

S. D. PATTERSON,

*Notary Public, New York County.***TROY AND ALBIA HORSE.**

(Date of charter, January 31, 1885.)

**STOCK AND DEBT.**

Capital stock as by charter .....	\$50,000 00
Capital stock, amount now .....	50,000 00
Amount of stock subscribed .....	44,700 00
Amount paid in as by last report .....	44,700 00
Total amount now paid in of capital stock .....	44,700 00
Funded debt, as by last report .....	84,000 00
Total amount now of funded debt .....	84,000 00
The amount now of floating debt .....	12 80
Total amount now of funded and floating debt .....	84,012 80
Average rate per annum of interest on funded debt .....	7 per cent.

**COST OF ROAD AND EQUIPMENT.**

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$51,105 98	\$51,358 84
For land, buildings and fixtures, including land damages .....	12,090 84	14,088 64
For horses and harness .....	7,202 37	7,202 37
For cars and sleighs .....	5,258 00	5,258 00
Total cost of road and equipment .....	\$76,657 19	\$77,907 85

**CHARACTERISTICS OF ROAD.**

Length of road, main line, from Troy to Albia .....	8.17 miles.
Length of road laid .....	8.17 "
Length of double track, including sidings laid .....	8.88 "
Weight of rail, per yard .....	35 to 45 lbs.
Number of passenger cars .....	9
Number of horses .....	41

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars . . . . .	858,068
"The rate of fare for passengers charged," as follows :	
For through passengers . . . . .	12 cents.
For way passengers . . . . .	5, 7 & 9 "
The average time consumed by passenger cars in passing over the road . . . . .	45 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures . . . . .	\$636 96
Taxes on real estate . . . . .	745 21
Total cost of maintaining road and real estate . . . . .	\$1,382 17

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence . . . . .	\$1,200 00
Officers, clerks, agents and office expenses . . . . .	500 00
Conductors and drivers . . . . .	7,133 77
Repairs of cars and sleighs . . . . .	905 07
Repairs of harness, including material and labor . . . . .	83 97
Horse-shoeing, including material and labor . . . . .	840 41
Horses . . . . .	1,145 54
Stable expenses . . . . .	3,040 87
Feed, grain, hay, etc., including expense of grinding . . . . .	4,345 45
Fuel . . . . .	89 00
Oil and gas . . . . .	218 38
Rent of passenger room . . . . .	40 00
Track cleaning . . . . .	463 57
Insurance . . . . .	166 52
Advertising and printing . . . . .	134 02
Contingencies . . . . .	273 56
Total expense of operating road, and repairs . . . . .	\$20,580 13

## RECAPITULATION.

Expenses of maintaining the road . . . . .	\$1,883 17
Expense of operating the road, and for repairs . . . . .	20,580 13
Total . . . . .	\$21,962 30

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers . . . . .	\$26,760 45
From weighing . . . . .	49 95
From manure . . . . .	230 43
Total receipts . . . . .	\$27,040 83

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs . . . . .	\$21,962 30
For interest . . . . .	2,380 00
For dividends on stock — 8 per cent . . . . .	1,341 00
Total payments during the year . . . . .	\$25,683 30

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>		
	From report of 1883.	By this report.
Construction.....	\$62,705 71	\$65,447 48
Equipment.....	12,951 48	12,460 87
Supplies.....	...	425 00
Cash.....	6,796 79	5,671 46
Total.....	\$82,453 98	\$84,004 81
<i>Liabilities.</i>		
	From report of 1883.	By this report.
Capital stock.....	\$44,700 00	\$44,700 00
Bonds payable.....	34,000 00	34,000 00
Accounts payable.....	.....	12 80
Unpaid dividends.....	.....	45 00
Unpaid interest.....	.....	85 00
Profit and loss.....	8,753 98	5,211 51
Total.....	\$82,453 98	\$84,004 81

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
THOMAS A. KNICKERBOCKER.....	Troy, N. Y.
LEWIS E. GURLEY.....	Troy, N. Y.
JOSEPH J. TILLINGHAST.....	Troy, N. Y.
WM. W. WHITMAN.....	Troy, N. Y.
GEO. T. LANE.....	Troy, N. Y.
EBENEZER H. VIRGILL.....	Troy, N. Y.
WM. H. YOUNG.....	Troy, N. Y.
FRANKLIN W. FARNAM.....	Troy, N. Y.
THEO. E. HASLEHURST.....	Troy, N. Y.
LEVI SMITH.....	Troy, N. Y.
CICERO PRICE.....	Troy, N. Y.
DANIEL W. FORD.....	Troy, N. Y.
WM. E. GILBERT.....	Troy, N. Y.
President..... THOS. A. KNICKERBOCKER.....	Troy, N. Y.
Treas. and Secy..... THEO. E. HASLEHURST.....	Troy, N. Y.
Superintendent..... WM. R. BEAN.....	Troy, N. Y.

Communications intended for this company should be addressed, Troy and Albia Horse Railroad Company, No. 11 First street, Troy, Rensselaer county, N. Y.

## TROY AND COHOES.

LESSOR.

LESSEE, TROY AND LANSINGBURGH.

(Date of charter, February 11, 1863.)

The Troy and Cohoes railroad is leased to and operated by the Troy and Lansingburgh Railroad Company, and all expenditures for construction, etc., above the amount of the capital stock paid in (\$50,000), were paid by that company.

## STOCK AND DEBT.

Capital stock as by charter .....	\$100,000 00
Capital stock, amount now .....	100,000 00
Amount of stock subscribed .....	50,000 00
Amount paid in as by last report .....	50,000 00
Total amount now paid in of capital stock .....	50,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$50,000 00	\$50,000 00
For land, buildings and fixtures, including land damages.....		

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Ferry street, Troy, to Cohoes ....	4.50 miles.
Length of road laid.....	3.50 "
Length of double track, including sidings laid .....	1.50 "
Weight of iron rail, per yard .....	45 lbs.
Weight of steel rail, per yard .....	47 "
Gauge of track .....	4 ft. 8½ in.

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From Troy and Lansingburgh Railroad Company for rent of road..	\$3,500 00
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*Payments other than for Construction.*

For dividends on stock — 7 per cent.....	\$3,500 00
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## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

*Assets.*

	From report of 1883.	By this report.
Construction account.....	\$50,000 00	\$50,000 00

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$50,000 00	\$50,000 00

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

WILLIAM BARTON.....	Troy, N. Y.
JOSEPH W. FULLER.....	Troy, N. Y.
JOHN HOBART WARREN.....	Troy, N. Y.
JOSEPH M. WARREN.....	Troy, N. Y.
AUGUSTUS A. PEEBLES.....	Lansingburgh, N. Y.
WILLIAM KEMP.....	Troy, N. Y.
M. H. BURTON, M. D.....	Troy, N. Y.
JOSEPH B. CARR.....	Troy, N. Y.
CHARLES CLEMINSHAW.....	Troy, N. Y.
OTIS G. CLARK.....	Troy, N. Y.
JAMES A. EDDY.....	Troy, N. Y.
JOSEPH W. MOORE, M. D.....	Cohoes, N. Y.
President..... WILLIAM BARTON.....	Troy, N. Y.
Vice-President..... WILLIAM KEMP.....	Troy, N. Y.
Treasurer and Sec.. JOSEPH J. HAGEN.....	
Superintendent.... JOHN E. BROWN.....	

Communications intended for this company should be addressed, Troy and Cohoes Railroad Company, 205 River street, Troy, N. Y.

## TROY AND LANSINGBURGH.

(Date of charter, September 6, 1880.)

This report includes the doings of the Troy and Lansingburgh railroad, and of the roads leased to and operated by it, viz.: The "Troy and Cohoes railroad;" the "Lansingburgh and Cohoes railroad," and of the "Waterford and Cohoes railroad" from August 20, 1884.

## STOCK AND DEBT.

Capital stock as by charter.....	\$100,000 00
Capital stock, amount now.....	250,000 00
Amount of stock subscribed.....	250,000 00
Amount paid in as by last report.....	250,000 00
Total amount now paid in of capital stock.....	250,000 00
Funded debt, as by last report.....	100,000 00
Total amount now of funded debt.....	263,555 00
Floating debt, as by last report.....	176,555 00
The amount now of floating debt.....	8,000 00
Total amount now of funded and floating debt.....	271,555 00
Average rate per annum of interest on funded debt.....	6.88 per cent.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$185,251 45	\$195,111 71
For land, buildings and fixtures, including land damages.....	120,848 00	120,113 75
For horses and harness.....	66,665 00	77,802 50
For cars and sleighs.....	42,775 00	45,705 00
For furniture and machinery.....	7,986 43	8,269 28
Total cost of road and equipment.....	\$423,525 88	\$446,862 24

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Iron Works, Troy, to Waterford..	6.615 miles.
Length of road laid.....	6.615 "
Length of double track, including sidings laid.....	5.496 "
Weight of iron rail, per yard.....	45 lbs.
Weight of steel rail, per yard.....	47 "
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	82
Number of horses and mules.....	451

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	5,000,639
"The rate of fare for passengers charged," as follows:	
For through passengers.....	10 & 12 cents.
For way passengers.....	8, 6 & 5 "
The average time consumed by passenger cars in passing over the road, main line.....	74 minutes.



**EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.**

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$24,471 44
Taxes on real estate.. .....	4,416 64
<b>Total cost of maintaining road and real estate.....</b>	<b>\$28,888 08</b>

**EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.**

General superintendence.....	\$1,860 00
Officers, clerks, agents and office expenses.....	8,535 13
Conductors and drivers .....	59,681 75
Watchmen, starters, switchmen, roadmen, etc.....	25,390 41
Repairs of cars and sleighs.....	6,897 89
Repairs of harness, including material and labor.....	1,380 85
Horse-shoeing, including material and labor .....	7,223 27
Horses.....	9,693 45
Stable expenses.....	1,595 17
Feed, grain, hay, etc., including expense of grinding.....	47,536 27
Fuel, gas and lights, oil and waste .....	2,973 68
Alarm bell punch .....	1,791 18
Water tax .....	199 80
Damages to persons and property, including medical attendance ..	1,856 85
Law expenses.....	13 80
Rents.....	645 00
Use of other roads, ferries, etc .....	10,238 74
Insurance.....	1,531 34
Advertising and printing .....	647 75
Contingencies.....	1,110 49

**Total expense of operating road, and repairs.....** **\$191,222 75**

**RECAPITULATION.**

Expenses of maintaining the road .....	\$28,888 08
Expense of operating the road, and for repairs.....	191,222 75
<b>Total.....</b>	<b>\$220,110 83</b>

**CASH RECEIPTS AND PAYMENTS.***Receipts.*

From passengers .....	\$284,331 80
From manure.....	\$1,306 75
From advertising .....	560 00
From scrap iron .....	233 91
From transportation of newspapers .....	262 45
From sundries .....	79 08
From profit and loss for old account .....	200 00
	2,642 19
<b>Total receipts.....</b>	<b>\$286,973 99</b>

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$220,110 83
For interest.....	17,485 80
For dividends on stock.....	28,750 00
For New York State tax on earnings.....	1,663 64
For New York State tax on capital.....	613 75
For construction.....	9,126 01
For equipment.....	14,210 35
For reduction of debt.....	5,000 00

**Total payments during the year .....** **\$296,959 38**

GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF  
BUSINESS SEPTEMBER 30, 1884.*Assets.*

	From report of 1883.	By this report.
Construction account.....	\$306,099 45	\$315,225 46
Equipment account.....	117,426 43	131,636 78
Supplies.....	13,733 86	10,330 88
Cash.....	8,709 47	6,633 52
Profit and loss.....	80,586 29	58,085 82
Total.....	\$526,555 00	\$521,961 96

*Liabilities.*

	From report of 1883.	By this report.
Capital stock.....	\$250,000 00	\$250,000 00
Bonds.....	100,000 00	100,000 00
Consolidated scrip notes.....	163,555 00	163,555 00
Bills payable.....	13,000 00	8,000 00
Unpaid accounts.....	.....	406 96
Total.....	\$526,555 00	\$521,961 96

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
WILLIAM BARTON .....	Troy, N. Y.
WILLIAM KEMP.....	Troy, N. Y.
CHARLES CLEMINSHAW .....	Troy, N. Y.
JAMES MCCOY.....	Troy, N. Y.
OTIS G. CLARK.....	Troy, N. Y.
DAVID T. LAMB.....	Waterford, N. Y.
E. A. PECK.....	Troy, N. Y.
N. B. POWERS.....	Lansingburgh, N. Y.
JOHN FLAGG .....	Clarendon Springs, Vt.
H. B. DAUCHY.....	Troy, N. Y.
D. W. TUTHILL.....	Troy, N. Y.
JOHN W. CIPPERLY.....	Lansingburgh, N. Y.
CHARLES W. TILLINGHAST.....	Troy, N. Y.
President..... WILLIAM KEMP. ....	Troy, N. Y.
Vice-President..... CHARLES CLEMINSHAW...	Troy, N. Y.
Treasurer and Sec... JOSEPH J. HAGEN.....	
Superintendent..... JOHN E. BROWN.....	

Communications intended for this company should be addressed, Troy and  
Lansingburgh Railroad Company, No. 205 River street, Troy, N. Y.

**TWENTY-EIGHTH AND THIRTIETH STREETS (New York city).**

(Date of charter, April 24, 1884.)

## NOT IN OPERATION.

## STOCK AND DEBT.

Capital stock as by charter.....	\$500,000 00
Capital stock, amount now.....	500,000 00
Amount of stock subscribed.....	6,300 00
Total amount now paid in of capital stock.....	982 00

## COST OF ROAD AND EQUIPMENT.

The company has not yet commenced the construction of its road, building or equipment.

## CHARACTERISTICS OF ROAD.

Length of road, main line, from North river terminus to East river terminus, about..... 5 miles.

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From subscription to the capital stock ..... \$982 00

*Payments other than for Construction.*

Canvassing for consent of property owners and legal expenses.... \$982 00

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

S. H. HURD.....	New York city.
E. H. NICHOLS.....	New York city.
NATHAN SEELEY.....	New York city.
GEO. H. SEELEY.....	New York city.
W. H. RITTER.....	New York city.
J. F. HARRISON.....	New Rochelle, N. Y.
FRED. A. BARTLETT .....	New Brighton, N. Y.
President and Treas... S. H. HURD.....	New York city.
Secretary and Supt.... FRED. A. BARTLETT .....	New Brighton, N. Y.

Communications intended for this company should be addressed, S. H. Hurd, No. 8 Pine street, New York city.

## TWENTY-THIRD STREET (New York city)

(Date of charter, January 29, 1872.)

## STOCK AND DEBT.

Capital stock, amount now.....	\$600,000 00
Amount of stock subscribed.....	600,000 00
Amount paid in as by last report.....	600,000 00
Total amount now paid in of capital stock.....	600,000 00
Funded debt, as by last report.....	372,665 00
Total amount now of funded debt.....	362,665 00
Floating debt as by last report.....	34,628 51
The amount now of floating debt.....	36,428 45
Total amount now of funded and floating debt.....	399,093 45
Average rate per annum of interest on funded debt.....	7 per cent.

## COST OF ROAD AND EQUIPMENT.

By last report. By present report.

For road-bed and superstructure, including iron and \$150,000 paid city.....	\$595,145 29	\$595,145 29
For land, buildings and fixtures, including land damages.....	211,058 85	211,058 85
For dummy cars, horses, mules and harness.....	182,788 83	182,788 83
For cars and sleighs.....	90,454 07	90,454 07
Total cost of road and equipment ..	\$1,079,441 54	\$1,079,441 54

CHARACTERISTICS OF ROAD.

Length of road, main line, from Twenty-third street, North river, to Fulton ferry, and from Twenty-third street, North river, to Thirty-fourth street, East river.....	7 miles.
Length of road laid.....	7 "
Length of double track, including sidings laid.....	6.50 "
Weight of rail, per yard.....	54 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars.....	102
Number of horses and mules.....	692

DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	10,279,808
"The rate of fare for passengers charged," as follows :	
For through passengers.....	5 cents.
For way passengers.....	5 "
The average time consumed by passenger cars in passing over the road :	
To Fulton ferry.....	40 minutes.
To East Twenty-third street.....	22 "
To East Thirty-fourth street.....	27 "

EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$19,684 21
Taxes on real estate.....	7,194 42
Total cost of maintaining road and real estate.....	\$26,878 63

EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$5,000 00
Officers, clerks, agents and office expenses.....	14,160 63
Conductors and drivers.....	58,242 50
Watchmen, starters, switchmen, roadmen, etc.....	17,922 85
Repairs of cars and sleighs.....	32,462 20
Repairs of harness, including material and labor.....	3,705 43
Horse-shoeing, including material and labor.....	8,657 48
Horses and mules.....	36,312 50
Stable expenses.....	40,245 03
Feed, grain, hay, etc., including expense of grinding.....	65,557 90
Fuel, gas and lights. }	
Oil and waste..... }	8,854 32
Water tax.....	461 70
Damages to persons and property, including medical attendance ..	14,912 88
Law expenses.....	5,893 02
Rents, use of other roads, etc.....	71,795 88
Insurance.....	4,149 02
Advertising and printing.....	2,278 64
Contingencies.....	10,488 15

Total expense of operating road, and repairs.....	\$396,099 63
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RECAPITULATION.

Expenses of maintaining the road.....	\$26,878 63
Expense of operating the road, and for repairs.....	396,099 63
Total.....	\$422,978 26

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....		\$513,965 15
From rents .....	\$13,425 00	
From sale of horses .....	3,707 50	
From damages to cars .....	567 10	
From sale of manure .....	1,357 00	
From sale of old iron, steel and brass .....	444 83	
From sale of conductors' coats, caps, badges, etc. ....	1,356 84	
From sundries .....	4,141 04	
		24,908 80
Total receipts .....		\$588,963 95

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs ..	\$422,978 26
For interest .....	25,642 28
For dividends on stock — 8 per cent .....	48,000 00
Redemption sinking fund bonds .....	10,000 00
Total payments during the year .....	\$506,620 54

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

JACOB SHARP.. .. .	New York city.	
LEWIS MAY.. .. .	New York city.	
DAVID JAMES KING.. .. .	New York city.	
HENDERSON MOORE.. .. .	New York city.	
JAMES LYNCH.. .. .	New York city.	
ISAAC HENDRIX.. .. .	New York city.	
EUGENE L. BALLIN .. .. .	New York city.	
JOHN DOWNEY.. .. .	New York city.	
L. MARX.. .. .	New York city.	
JOHN H. SELMES.. .. .	New York city.	
HENRY SANFORD.. .. .	New York city.	
GORDON W. BURNHAM.. .. .	New York city.	
LAZARUS ROSENFELD.. .. .	New York city.	
President .. .. .	JACOB SHARP .. .. .	New York city.
Treasurer .. .. .	LEWIS MAY.. .. .	New York city.
Secretary .. .. .	THOS. H. MCLEAN .. .. .	New York city.
Act. Superintendent... .. .	GEO. FERRY.. .. .	New York city.

Communications intended for this company should be addressed, Thos. H. McLean, Secretary, No. 621 West Twenty-third street, New York city.

## UTICA, CLINTON AND BINGHAMTON.

(STREET DEPARTMENT.)

(Date of charter, March 25, 1868.)

The report of last year was not correct as it was based on a division of the capital stock between the steam and horse roads.

For report of steam road, see Delaware and Hudson Canal Company, lessees.

STOCK AND DEBT.

Capital stock as by charter authorized .....	\$1,000,000 00
Capital stock, amount now .....	849,285 00
Amount of stock subscribed.....	849,285 00
Amount paid in as by last report* .....	.....
Total amount now paid in of capital stock.....	849,285 00
Funded debt, as by last report.....	800,000 00
Total amount now of funded debt.....	800,000 00
Floating debt, as by last report.....	7,000 00
The amount now of floating debt .....	8,000 00
Total amount now of funded and floating debt .....	808,000 00
Average rate per annum of interest on funded debt.....	{ 7 percent on 700,000 00 6 percent on 100,000 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron	†.....	\$1,639 285 00
For land, buildings and fixtures, including land		
damages.....		
For horses, mules and harness .....		
For cars and sleighs.....		

The cost of road and equipment above reported is that of the entire line of the company consisting of its steam and horse roads.

CHARACTERISTICS OF ROAD.

Length of road, main line, from Utica to Whitestown, and from Utica to New Hartford .....	7.59 miles.
Length of road laid .....	7.59 "
Length of double track, including sidings laid.....	2.77 "
Weight of rail, per yard.....	43 to 56 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars.....	17
Number of horses and mules.....	82

DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	†.....
"The rate of fare for passengers charged," as follows:	
For through passengers.....	7 to 10 cents.
For way passengers .....	4 to 5 "
The average time consumed by passenger cars in passing over the road (to both Whitestown and New Hartford).....	45 minutes.

EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road bed and railway, including iron and repairs of buildings and fixtures .....	\$85 856 48
Taxes on real estate.....	808 29
Total cost of maintaining road and real estate.....	\$8,164 77

EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$1,120 00
Officers, clerks, agents and office expenses .....	1,044 88
Conductors and drivers .....	6,131 40
Repairs of cars and sleighs .....	2,517 07
Repairs of harness, including material and labor.....	227 05
Horse-shoeing, including material and labor.....	1,554 54

\* Was not correct.

† The report last year was not correct.

‡ Boxes are used, hence we have no account.

§ Moved and rebuilt some tracks where street was newly paved.

Horses and mules .....	\$1,407 50
Stable expenses.....	3 559 29
Feed, grain, hay, etc., including expense of grinding.....	9,200 09
Fuel, gas and lights.....	48 80
Oil and waste.....	143 54
Water tax.....	78 09
Damages to persons and property, including medical attendance ..	410 06
Law expenses.....	1,171 00
Rents .....	348 00
Insurance.....	203 23

Total expense of operating road, and repairs..... \$29,165 29

#### RECAPITULATION.

Expenses of maintaining the road.....	\$6,164 77
Expense of operating the road, and for repairs.....	29,165 29

Total..... \$35,330 06

#### CASH RECEIPTS AND PAYMENTS.

##### *Receipts.*

From passengers.....	\$43,637 44
From advertising.....	\$123 50
From mail.....	521 86
From rent.....	119 00
From manure.....	378 00
From horse sold.....	40 00
From sale old iron.....	177 23
	<u>1,358 59</u>

Total receipts..... \$44,996 03

##### *Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$35,330 06
For interest .....	300 00
*For dividends on stock.....	†.....

Total payments during the year..... \$35,630 06

#### GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

##### *Assets.*

Cost of road and equipment, both steam and horse roads.....	\$1,639,285 00
Paid on account new bridge extension to Utica and Binghamton railroad .....	7,763 84
Bonds on hand.....	4,000 00
Cash on hand.....	1,951 50
Total.....	<u>\$1,652,998 84</u>

##### *Liabilities.*

Capital stock.....	\$849,285 00
Funded debt, covering both steam and horse roads.....	800 000 00
Mortgage on barn .....	3 000 00
Profit and loss .....	713 84
Total.....	<u>\$1,652,998 84</u>

\* Interest on funded debt is paid by rental of steam road.

† None ever paid.

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
ISAAC MAYNARD.....	Utica, N. Y.
JOHN THORN.....	Utica, N. Y.
GEORGE W. ADAMS.....	Utica, N. Y.
WILLIAM M. STORRS.....	Utica, N. Y.
ROBERT S. WILLIAMS.....	Utica, N. Y.
GEORGE B. PHELPS.....	Watertown, N. Y.
JAMES I. SCOLLARD.....	Clinton, N. Y.
WILLIAM S. BARTLETT.....	Clinton, N. Y.
ALLEN W. REYNOLDS.....	Oriskany Falls, N. Y.
ALLEN CURTIS.....	Madison, N. Y.
JOHN W. LIPPETT.....	Solvville, N. Y.
FRANK D. BEEBE.....	Hamilton, N. Y.
ALBERT N. SHELTON.....	Hamilton, N. Y.
President..... ISAAC MAYNARD.....	Utica, N. Y.
Treasurer and Sec.. ROBERT S. WILLIAMS.....	Utica, N. Y.
Superintendent..... ROGER ROCK.....	Utica, N. Y.

Communications intended for this company should be addressed, R. S. Williams, Utica, Oneida county, N. Y.

UTICA AND MOHAWK.

(Date of charter, January 8, 1874.)

As stated in report of last year, a portion of the tracks of this company were torn up by a mob on the 18th day of May, 1883. The company attempted to relay the same, but on July 25, August 15 and September 19 and 20, it was each time destroyed. The ends of the road were kept in partial operation at a serious loss and expense until August 14, 1884, when all operations ceased, as counsel of both parties mutually agreed to submit the matter at issue to the courts for legal adjudication. The cases have not yet been tried.

The report of 1882, when traffic was uninterrupted, shows :

The number of passengers carried .....	107,496
This year. ....	14,811
Showing deficiency of.....	92,685

STOCK AND DEBT.

Capital stock, amount now.....	\$250,000 00
Amount of stock subscribed.....	250,000 00
Amount paid in as by last report.....	40,850 00
Total amount now paid in of capital stock.....	40,850 00
Funded debt, as by last report .....	10,000 00
Total amount now of funded debt.....	11,750 00
Floating debt, as by last report.....	580 00
The amount now of floating debt.....	1,564 00
Total amount now of funded and floating debt .....	13,314 58
Average rate per annum of interest on funded debt.....	6 per cent.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost of road and equipment.....	\$41,504 75	\$41,977 17



## CHARACTERISTICS OF ROAD.

Length of road, main line, from Utica to Mohawk.....	11.75 miles.
Length of road laid .....	2.50 "
Length of double track, including sidings laid.....	1.25 "
Weight of rail, per yard.....	25 to 40 lbs.
Gauge of track.....	4 ft. 8½ in.
Number of passenger cars .....	9
Number of sleighs.....	1
Number of horses and mules.....	5

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	14,811
"The rate of fare for passengers charged," as follows:	
For way and through passengers .....	4 to 5 cents.
The average time consumed by passenger cars in passing over the road.....	20 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$472 42
Taxes on real estate .....	29 32
Total cost of maintaining road and real estate .....	\$501 74

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$120 00
Officers, clerks, agents and office expenses.....	100 00
Conductors, drivers and stable expenses .....	615 25
Repairs of cars and sleighs .....	20 50
Repairs of harness, including material and labor.....	5 45
Horse-shoeing, including material and labor.....	24 31
Feed, grain, hay, etc., including expense of grinding.....	173 31
Fuel, gas and lights. }	
Oil and waste .....	22 21
Insurance .....	31 25
Advertising and printing .....	2 00
Contingencies.....	30 31

Total expense of operating road, and repairs .....	\$1,144 59
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## RECAPITULATION.

Expenses of maintaining the road.....	\$501 74
Expense of operating the road, and for repairs.....	1,144 59
Total.....	\$1,646 33

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$732 06
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs.....	\$1,646 33
For interest.....	1 75
Total payments during the year.....	\$1,648 08

NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
NATHAN S. HAYES .....	Utica, N. Y.
JAMES BENTON .....	Utica, N. Y.
BENJAMIN ALLEN .....	Utica, N. Y.
CHARLES W. HUTCHINSON .....	Utica, N. Y.
GEORGE M. WEAVER .....	Utica, N. Y.
MORTIMER G. THOMSON .....	Utica, N. Y.
JOSHUA W. CHURCH .....	Utica, N. Y.
LORENZO M. TAYLOR .....	Utica, N. Y.
NICHOLAS E. KERNAN .....	Utica, N. Y.
WILLIAM KERNAN .....	Utica, N. Y.
CHARLES E. CHASE .....	Utica, N. Y.
J. E. WEST .....	Utica, N. Y.
WM. H. GRAY .....	Utica, N. Y.
President.....	CHARLES W. HUTCHINSON..... Utica, N. Y.
Treasurer.....	JOSHUA W. CHURCH..... Utica, N. Y.
Secretary.....	GEORGE M. WEAVER..... Utica, N. Y.
Engineer.....	LORENZO M. TAYLOR.. Utica, N. Y.

Communications intended for this company should be addressed, J. W. Church, Treasurer, No. 18 Bleecker street, Utica, Oneida county, N. Y.

VAN BRUNT STREET AND ERIE BASIN (Brooklyn).

(Date of charter, February 15, 1861 )

STOCK AND DEBT.

Capital stock as by charter.....	\$75,000 00
Capital stock, amount now.....	75,000 00
Amount of stock subscribed .....	75,000 00
Amount paid in as by last report .....	75,000.00
Total amount now paid in of capital stock.....	75,000 00
Funded debt, as by last report .....	25,000 00
Total amount now of funded debt .....	25,000 00
Average rate, per annum, of interest on funded debt .....	6 per cent.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$69,256 47	\$69,256 47
For land, buildings and fixtures, including land damages.....	14,600 00	14,600 00
For horses and harness .....	5,400 00	6,470 00
For cars .....	7,500 00	8,600 00
* Total cost of road and equipment .....	\$96,756 47	\$98,926 47

CHARACTERISTICS OF ROAD.

Length of road, main line, from Hamilton ferry to Erie Basin	
Dry Docks.....	1.5 miles.
Length of road laid .....	1.5 "
Length of double track, including sidings laid.....	1.875 "
Weight of rail, per yard .....	45 lbs.
Gauge of track .....	4 ft. 8½ in.
Number of passenger cars .....	7
Number of horses.....	24

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars.....	586,275
"The rate of fare for passengers charged," as follows:	
For through passengers.....	8 cents.
For way passengers.....	8 "
Unless tickets are bought, in which case they are sold ten for twenty-five cents; twenty for fifty cents, forty for one dollar.	
The average time consumed by passenger cars in passing over the road.....	15 minutes.

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures.....	\$1,262 33
Taxes on real estate.....	107 32
Total cost of maintaining road and real estate.....	\$1,369 65

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence.....	\$8,293 54
Officers, clerks, agents and office expenses ...	
Conductors and drivers.....	
Watchmen, starters, switchmen, roadmen, etc }	
Repairs of cars.....	485 56
Repairs of harness, including material and labor .....	149 50
Horse-shoeing, including material and labor .....	516 80
Horses .....	1,070 00
Stable expenses.....	273 89
Feed, grain, hay, etc., including expense of grinding.....	3,334 05
Fuel, gas and lights.....	166 32
Oil and waste.....	24 77
Water tax .....	33 67
Damages to person and property, including medical attendance ...	225 24
Law expenses.....	74 30
Use of other roads, ferries, etc.....	275 00
Insurance.....	62 50
Advertising and printing .....	27 10
Contingencies.....	163 50
Total expense of operating road, and repairs.....	\$15,175 94

## RECAPITULATION.

Expenses of maintaining the road.....	\$1,369 65
Expense of operating the road, and for repairs.....	15,175 94
Total.....	\$16,545 59

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers.....	\$17,588 27
From sale of old horses.....	75 00
Total receipts.....	\$17,663 27

*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$16,545 59
For interest.....	1,500 00
Total payments during the year ....	\$18,045 59

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
JOHN CUNNINGHAM .....	Brooklyn, N. Y.
EDMUND TERRY .....	Brooklyn, N. Y.
DAVID W. BINNS .....	Brooklyn, N. Y.
FRANKLIN STEBBINS .....	Brooklyn, N. Y.
JEREMIAH P. ROBINSON .....	Brooklyn, N. Y.
C. P. CUNNINGHAM .....	Brooklyn, N. Y.
JOSEPH WHITE .....	Brooklyn, N. Y.
President and Supt. .... JOHN CUNNINGHAM .....	Brooklyn, N. Y.
Treas. and Sec. .... EDMUND TERRY .....	Brooklyn, N. Y.

Communications intended for this company should be addressed, Van Brunt Street and Erie Basin Railroad Company, No. 264 Van Brunt street, Brooklyn, N. Y.

## WASHINGTON STREET AND STATE ASYLUM (Binghamton).

(Date of charter, October 23, 1871.)

This road is run in connection with Park Avenue railroad and this report embraces the operations of both roads.

It would be impossible to separate the matters of operation of the two roads, as the stock and equipment belong solely to the Washington Street and State Asylum Railroad Company, and the amount to be paid to the Park Avenue Railroad Company for the use of its road is a matter unadjusted as yet.

## STOCK AND DEBT.

Capital stock as by charter .....	\$40,000 00
Capital stock, amount now .....	40,000 00
Amount of stock subscribed .....	25,000 00
Amount paid in as by last report .....	25,000 00
Total amount now paid in of capital stock .....	25,000 00
Floating debt as by last report .....	718 00
The amount now of floating debt .....	9,500 00
Total amount now of funded and floating debt .....	9,500 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
For road-bed and superstructure, including iron..	\$25,718 00	\$25,992 00
For land, buildings and fixtures, including land damages .....		122 60
For horses, mules and harness .....	1,475 00	2,900 00
For cars and sleighs .....	2,625 00	4,125 00
Total cost of road and equipment .....	\$29,818 00	\$33,139 60

## CHARACTERISTICS OF ROAD.

Length of road, main line, from Fifth ward to Binghamton Asylum .....	4.52 miles.
Length of road laid .....	8.50 "
Weight of rail, per yard .....	16 to 80 lbs.
Gauge of track .....	4 feet.
Number of passenger cars .....	9
Number of horses and mules .....	18

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of passengers (all classes) carried in cars .....	113,607
"The rate of fare for passengers charged," as follows :	
For through passengers, cash .....	5 cents.
For through passengers, tickets .....	3½ and 4 "
For way passengers, cash .....	5 "
For way passengers, tickets .....	3½ and 4 "

## EXPENSES OF MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs of road-bed and railway, including iron and repairs of buildings and fixtures .....	\$490 78
Taxes on real estate .....	119 81
Total cost of maintaining road and real estate .....	\$610 59

## EXPENSES OF OPERATING THE ROAD, AND FOR REPAIRS.

General superintendence .....	\$683 34
Officers, clerks, agents and office expenses .....	50 30
Conductors and drivers .....	1,154 65
Watchmen, starters, switchmen, roadmen, etc. ....	171 02
Repairs of cars and sleighs .....	173 75
Repairs of harness, including material and labor .....	69 95
Horse-shoeing, including material and labor .....	209 84
Horses and mules .....	1,600 00
Stable expenses .....	500 93
Feed, grain, hay, etc., including expense of grinding .....	990 64
Fuel, gas and lights .....	13 80
Oil and waste .....	15 65
Use of other roads, ferries, etc. ....	154 58
Insurance .....	42 00
Advertising and printing .....	6 00
Contingencies .....	36 82

Total expense of operating road, and repairs .....	\$5,873 27
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## RECAPITULATION.

Expenses of maintaining the road .....	\$610 59
Expense of operating the road, and for repairs .....	5,873 27
Total .....	\$6,483 86

## CASH RECEIPTS AND PAYMENTS.

*Receipts.*

From passengers .....	\$5,630 36
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*Payments other than for Construction.*

For transportation expenses, maintenance and repairs .....	\$6,483 86
For interest .....	59 81
Total payments during the year .....	\$6,543 67

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

*Names of Directors.**Residence.*

ALLEN A. PERKINS .....	Binghamton, N. Y.
WILLIAM R. OSBORN .....	Binghamton, N. Y.
ERASTUS ROSS .....	Binghamton, N. Y.
FREDERICK E. ROSS .....	Binghamton, N. Y.

<i>Names of Directors.</i>	<i>Residence.</i>
GEORGE WHITNEY.....	Binghamton, N. Y.
ROSELL H. MEAGLEY.....	Binghamton, N. Y.
THOMAS W. WHITNEY.....	Binghamton, N. Y.
CHARLES O. ROOT ..	Binghamton, N. Y.
WARREN N. BENNETT.....	Binghamton, N. Y.
IRA J. MEAGLEY ..	Binghamton, N. Y.
EDWARD K. CLARK ..	Binghamton, N. Y.
BENJAMIN H. NELSON ..	Binghamton, N. Y.
ISALAH S. MATHEWS.....	Binghamton, N. Y.
President and Act. Supt..	ROSELL H. MEAGLEY..
Treasurer.....	FREDERICK E. ROSS.....
Secretary.....	CHARLES O. ROOT.....
Engineer .....	HENRY C. MERRICK.....

Communications intended for this company should be addressed, R. H. Meagley, No. 216 Front street, Binghamton, Broome county, N. Y.

## WATERFORD AND COHOES.

LESSOR.

LESSEE, TROY AND LANSINGBURGH.

(Date of charter, February 8, 1883.)

The road was leased to the Troy and Lansingburgh Railroad Company August 19, 1884, for the term of five years: the actual operation of the road was commenced at that time.

Terms of lease: Three years for \$1; fourth year, \$1,750; fifth year, \$1,750, with privilege to lessee to renew during mutual existence of the corporation at the rate of \$1,750 per annum.

### STOCK AND DEBT.

Capital stock as by charter.....	\$25,000 00
Capital stock, amount now.....	25,000 00
Amount of stock subscribed .....	25,000 00
Amount paid in as by last report .....	2,110 00
Total amount now paid in of capital stock .....	21,025 00
The amount now of floating debt.....	6,545 98

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
For road-bed and superstructure, including iron..	\$23 677 88	
For land, buildings and fixtures, including land damages.....	\$1 511 50	1 511 50
Office and other expenses .....		808 82
Total cost of road and equipment .....	\$1,511 50	\$25,992 70

### CHARACTERISTICS OF ROAD

Length of road, main line, from village of Waterford to city of Cohoes .....	1.87 miles.
Length of road laid .....	1.87 "
Length of double track, including sidings laid....	.28 "
Weight of rail, per yard.....	45 lbs.
Gauge of track .....	4 ft. 8½ in.

## CASH RECEIPTS AND PAYMENTS.

<i>Receipts.</i>	
From passengers.....	\$74,161 75
From panel rent .....	\$187 82
From horses.....	245 00
From rebate on gas.....	51 80
From rent.....	129 65
From sundries.....	31 70
From manure.....	350 00
From old material.....	180 36
	<hr/> 1,125 83
Total receipts.....	<hr/> \$75,287 58 <hr/>
<i>Payments other than for Construction.</i>	
For transportation expenses, maintenance and repairs.....	\$68,298 08
For interest.....	8,830 43
Total payments during the year.....	<hr/> \$77,128 46 <hr/>

## GENERAL BALANCE SHEET, SHOWING CONDITION OF ACCOUNTS AT THE CLOSE OF BUSINESS SEPTEMBER 30, 1884.

<i>Assets.</i>	
Track, including iron .....	\$216,295 35
Buildings and land.....	44,000 00
Horses and harness .....	64,258 00
Cars and sleighs.....	26,244 00
Supplies on hand.....	700 00
Accounts receivable .....	670 00
Sundries, betterments, etc.....	11,605 70
Cash on hand.....	3,444 75
Total.....	<hr/> \$367,217 80 <hr/>
<i>Liabilities.</i>	
Capital stock.....	\$240,000 00
Funded debt.....	125,000 00
Accounts payable.....	322 00
Interest on bonds.....	1,895 80
Total.....	<hr/> \$367,217 80 <hr/>

## NAMES AND RESIDENCE OF OFFICERS OF THE COMPANY.

<i>Names of Directors.</i>	<i>Residence.</i>
CHARLES NEWMAN .....	Albany, N. Y.
JAMES B. JERMAIN .....	Albany, N. Y.
JOSEPH W. TILLINGHAST .....	Albany, N. Y.
DUDLEY OLCOTT.....	Albany, N. Y.
JOHN CARY .....	Albany, N. Y.
EVERT EVERTSEN .....	Albany, N. Y.
RUFUS H. KING .....	Albany, N. Y.
F. A. FALES.....	Troy, N. Y.
President.....	CHARLES NEWMAN..... Albany, N. Y.
Treasurer and Sec.....	THOMAS P. WAY..... Albany, N. Y.
Engineer and Supt.....	M. C. FOSTER..... Albany, N. Y.

Communications intended for this company should be addressed, Thomas P. Way, Albany, N. Y.

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QUARTERLY REPORTS

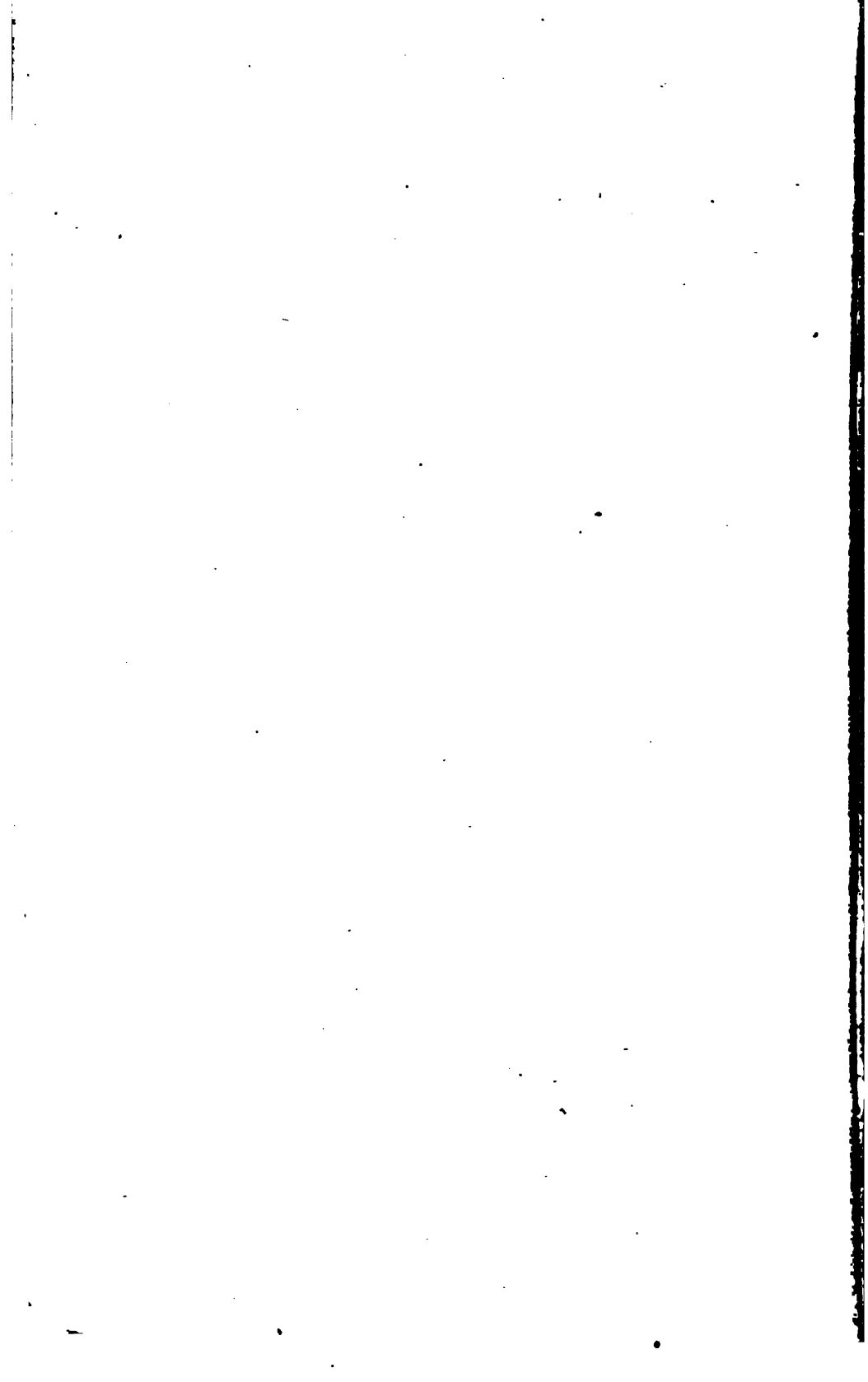
OF

SURFACE STEAM RAILROAD COMPANIES.

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# ADDISON AND NORTHERN PENNSYLVANIA.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$17,178 89	\$14,831 18	\$15,110 21	\$18,650 35
Operating expenses (excl. all taxes) .....	14,097 00	14,255 56	18,545 94.	12,429 91
Net earnings from operation .....	\$3,081 89	\$75 63	\$1,264 27	\$6,220 44
Income from other sources .....				
<b>GROSS INCOME FROM ALL SOURCES</b> .....	<b>\$3,081 89</b>	<b>\$75 63</b>	<b>\$1,264 27</b>	<b>\$6,220 44</b>
Interest, rentals, taxes, etc. ....	10,626 54	11,331 32		5,798 59
<b>NET INCOME FROM ALL SOURCES</b> .....	<b>\$7,545 15</b>	<b>\$11,255 70</b>	<b>\$1,264 27</b>	<b>\$421 85</b>
<b>ASSETS.</b>				
Cost of road and equipment .....	\$482,665 69	\$473,309 92	\$481,200 92	\$481,200 92
Stocks and bonds of other companies .....				877,300 00
Other permanent investments .....				
Due by agents and others .....			20,223 69	22,690 80
Cash on hand .....			770 10	888 99
Supplies on hand .....			574 76	794 18
Sundries .....				
	\$482,665 69	\$473,309 92	\$502,869 47	\$1,062,872 99
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$801,700 00	\$801,700 00	\$806,376 00	\$1,200,000 00
Floating debt .....	161,000 00	194,112 59	196,152 96	209,185 81
	\$765,700 00	\$795,812 59	\$502,528 96	\$1,409,185 81
<b>SURPLUS OR DEFICIT</b> .....	<b>\$80,034 31</b>	<b>\$22,503 67</b>	<b>\$340 51</b>	<b>\$26,312 42</b>

## ADIRONDACK.

Gross earnings .....	\$23,949 21	\$19,679 14	\$24,356 60	\$25,072 73
Operating expenses (excl. all taxes) .....	18,373 77	18,682 93	22,602 66	32,757 97
Net earnings from operation .....	\$4,575 44	\$1,646 21	\$1,754 03	\$2,314 76
Income from other sources .....				
<b>GROSS INCOME FROM ALL SOURCES</b> .....	<b>\$4,575 44</b>	<b>\$1,646 21</b>	<b>\$1,754 03</b>	<b>\$2,314 76</b>
Interest, rentals, taxes, etc. ....	8,054 06	67 16	781 96	5,794 56
<b>NET INCOME FROM ALL SOURCES</b> .....	<b>\$1,521 38</b>	<b>\$1,559 05</b>	<b>\$972 08</b>	<b>\$3,479 80</b>
<b>ASSETS.</b>				
Cost of road and equipment .....	\$4,212,337 75	\$4,212,337 75	\$4,212,337 75	\$4,212,337 75
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	521 87	521 87	9,545 12	1,135 20
Cash on hand .....	2,403 18	3,005 06	5,377 97	10,498 85
Supplies on hand .....	800 00	300 00	300 00	
Sundries .....	6,631 21	7,640 95	464 00	
	\$4,222,194 01	\$4,233,805 63	\$4,228,024 84	\$4,224,271 80
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$4,161,637 75	\$4,161,637 75	\$4,161,637 75	\$4,161,637 75
Floating debt .....	57,021 30	57,073 87	60,321 00	60,047 76
	\$4,218,659 05	\$4,218,711 62	\$4,221,958 75	\$4,221,685 51
<b>SURPLUS</b> .....	<b>\$3,534 96</b>	<b>\$5,094 01</b>	<b>\$5,066 09</b>	<b>\$2,586 29</b>

## ALBANY AND SUSQUEHANNA.

LESSEE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$709,275 47	\$613,153 76	\$606,386 97	\$680,568 97
Operating expenses (excl. all taxes)	506,954 67	421,324 04	474,397 38	400,944 01
Net earnings from operation.....	\$202,320 80	\$191,829 72	\$133,989 59	\$279,624 96
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES.	\$202,320 80	\$191,829 72	\$133,989 59	\$279,624 96
Interest, rentals, taxes, etc.....	249,703 78	228,333 45	231,865 25	246,791 68
NET INCOME FROM ALL SOURCES ....	\$47,382 93	\$36,502 73	\$97,705 66	\$32,831 98

## BOSTON AND ALBANY.

Gross earnings .....	\$2,142,151 70	\$1,751,691 75	\$1,910,422 70	\$2,341,523 75
Operating expenses (excl. all taxes)	1,903,217 71	1,179,987 65	1,394,965 68	1,235,196 98
Net earnings from operation.....	\$238,933 99	\$571,704 20	\$515,457 02	\$1,106,326 77
Income from other sources .....	.....	.....	.....	2,918 44
GROSS INCOME FROM ALL SOURCES..	\$238,933 99	\$571,704 20	\$515,457 02	\$1,109,245 21
Interest, rentals, taxes, etc.....	.....	309,163 62	99,945 77	325,574 37
NET INCOME FROM ALL SOURCES ...	\$238,933 99	\$262,540 58	\$415,511 25	\$783,670 84

## ASSETS.

Cost of road and equipment .....	27,514,116 50	27,514,116 50	27,514,116 50	27,514,116 50
Stocks and bonds of other companies	488,485 00	488,485 00	488,485 00	488,485 00
Other permanent investments .....	969,437 24	969,437 24	969,437 24	969,437 24
Due by agents and others .....	672,826 87	669,028 47	670,770 16	666,168 65
Cash on hand .....	491,259 45	453,753 00	507,757 39	474,324 05
Supplies on hand.....	330,432 55	338,975 74	405,788 85	336,136 35
Boston and Albany railroad stock ...	2,133,600 00	2,100,100 00	2,099,617 00	1,044,237 00
Sundries .....	811,134 00	811,134 00	811,134 00	888,911 46
	33,401,851 61	33,346,029 95	33,467,106 24	32,570,958 66

## LIABILITIES.

Capital stock and funded debt.....	30,858,000 00	30,858,000 00	30,858,000 00	30,858,000 00
Floating debt.....	806,239 45	871,328 51	1,775,478 55	1,651,116 15
	31,664,239 45	31,729,328 51	32,633,478 55	32,509,116 15
SURPLUS .....	\$1,737,112 16	\$1,616,701 44	\$833,627 69	\$61,847 88

BOSTON, HOOSAC TUNNEL AND WESTERN.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September, 30, 1884.
Gross earnings .....	\$101,698 50	\$94,477 67	\$111,868 28	\$155,735 33
Operating expenses (excl. all taxes) .....	91,995 78	102,105 47	100,024 91	139,397 21
Net earnings from operation .....	\$9,697 72	\$7,627 80	\$11,843 37	\$26,438 12
Income from other sources .....		1,194 85		
GROSS INCOME FROM ALL SOURCES..	\$9,697 72	\$7,627 80	\$13,038 22	\$26,438 12
Interest, rentals, taxes, etc. ....	3,000 00	3,000 00	3,750 00	5,965 31
NET INCOME FROM ALL SOURCES. ..	\$6,697 72	\$10,627 80	\$9,288 22	\$20,472 81
<b>ASSETS.</b>				
Cost of road and equipment .....	\$6,499,717 27	\$6,499,851 73	\$6,499,851 73	\$6,510,180 52
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	22,524 87	127,535 70	113,536 08	202,940 81
Cash on hand .....	10,385 97	51,974 63	10,018 83	26,508 31
Supplies on hand .....	24,918 70	23,156 61	24,330 88	26,696 36
Sundries .....			14,787 46	
	\$6,557,526 81	\$6,702,518 67	\$6,632,572 93	\$6,766,320 00
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$5,551,010 00	\$5,551,010 00	\$5,551,010 00	\$5,551,010 00
Floating debt .....	998,008 63	1,153,628 19	1,104,394 23	1,187,674 49
	\$6,549,018 63	\$6,704,638 19	\$6,655,404 23	\$6,738,684 49
SURPLUS OR DEFICIT .....	\$8,508 28	\$2,119 52	\$7,168 70	\$27,641 51

BRADFORD, ELDRED AND CUBA.

Gross earnings .....	\$33,082 96	\$30,747 38	\$22,477 16	\$15,016 80
Operating expenses (excl. all taxes) .....	18,818 63	17,972 63	17,356 19	12,405 21
Net earnings from operation .....	\$14,269 33	\$2,774 75	\$5,120 97	\$2,611 59
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$14,269 33	\$2,774 75	\$5,120 97	\$2,611 59
Interest, rentals, taxes, etc. ....	9,783 84	9,667 39	8,659 47	9,399 19
NET INCOME FROM ALL SOURCES ....	\$4,475 49	\$6,922 64	\$3,538 50	\$6,787 60
<b>ASSETS.</b>				
Cost of road and equipment .....	\$546,492 36	\$548,748 69	\$548,938 31	\$547,258 31
Stocks and bonds of other companies .....				
Other permanent investments .....	592,610 00	592,610 00	592,610 00	592,610 00
Due by agents and others .....	17,694 42	30,891 66	38,917 01	41,123 49
Cash on hand .....	1,184 24	3,611 76	4,789 38	5,068 98
Supplies on hand .....				
Sundries .....				
	\$1,157,981 12	\$1,175,862 11	\$1,186,354 70	\$1,186,080 73
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$1,040,000 00	\$1,040,000 00	\$1,040,000 00	\$1,040,000 00
Floating debt .....	117,700 88	142,504 49	155,435 58	157,858 48
	\$1,157,700 88	\$1,182,504 49	\$1,195,435 58	\$1,197,858 48
SURPLUS OR DEFICIT .....	\$280 26	\$6,642 38	\$10,180 88	\$11,797 75

## BROOKLYN, BATH AND CONEY ISLAND.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$4,737 79	\$3,465 20	\$11,508 61	\$25,328 9
Operating expenses (excl. all taxes) .....	7,831 51	6,349 48	10,575 01	18,662 7
Net earnings from operation .....	\$3,093 72	\$2,884 28	\$933 60	\$6,722 2
Income from other sources .....	642 49	342 60	1,455 06	2,390 2
GROSS INCOME FROM ALL SOURCES .....	\$2,451 23	\$2,541 68	\$2,388 66	\$9,582 6
Interest, rentals, taxes, etc. ....	1,581 79	1,582 00	1,576 00	8,918 7
NET INCOME FROM ALL SOURCES .....	\$4,033 02	\$4,123 68	\$813 66	\$644 5
ASSETS.				
Cost of road and equipment .....	\$348,122 38	\$349,147 60	\$350,344 43	\$371,197 2
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	207 10	216 75	805 76	472 4
Cash on hand .....	125 66	381 63	700 51	19 8
Supplies on hand .....	5,000 00	5,000 00	5,000 00	27,152 6
Sundries .....				
	\$353,455 14	\$354,745 97	\$356,850 70	\$398,687 5
LIABILITIES.				
Capital stock and funded debt .....	\$385,000 00	\$385,000 00	\$385,000 00	\$385,000 00
Floating debt .....	4,581 30	4,522 78	5,019 02	90,933 8
	\$389,581 30	\$389,522 78	\$390,019 02	\$475,933 8
DEFICIT .....	\$36,126 16	\$34,776 81	\$33,168 32	\$77,096 71

## BROOKLYN, FLATBUSH AND CONEY ISLAND.

Gross earnings .....			\$34,589 21	\$101,897 07
Operating expenses (excl. all taxes) .....			15,585 83	60,998 7
Net earnings from operation .....			\$19,053 38	\$30,896 37
Income from other sources .....			4,707 01	19,541 65
GROSS INCOME FROM ALL SOURCES .....			\$23,760 39	\$70,440 45
Interest, rentals, etc. ....			54,081 33	18,254 85
NET INCOME FROM ALL SOURCES .....			\$30,320 95	\$52,185 59
ASSETS.				
Cost of road and equipment .....			\$1,625,210 68	\$1,656,718 11
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....				7,214 34
Cash on hand .....			18,092 71	30,044 14
Supplies on hand .....			2,000 00	1,400 00
Sundries .....				84,880 39
			\$1,646,303 39	\$1,730,354 58
LIABILITIES.				
Capital stock and funded debt .....			\$1,496,150 00	\$1,496,150 00
Floating debt .....			157,795 23	185,765 09
			\$1,653,945 23	\$1,681,915 09
SURPLUS OR DEFICIT .....			\$7,641 84	\$68,439 71

BUFFALO CREEK.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$35,225 65	\$39,822 65	\$33,195 87	\$37,904 60
Operating expenses (excl. all taxes)	18,128 55	29,640 68	26,003 81	24,543 00
Net earnings from operation .....	\$17,208 10	\$181 97	\$8,192 06	\$13,361 60
Income from other sources .....				6,522 28
GROSS INCOME FROM ALL SOURCES..	\$17,208 10	\$181 97	\$8,192 06	\$19,883 88
Interest, rentals, taxes, etc. ....	3,845 59	9,738 52	10,320 92	7,760 10
NET INCOME FROM ALL SOURCES ...	\$13,357 51	\$9,556 55	\$2,128 86	\$12,123 78
ASSETS.				
Cost of road and equipment .....	\$532,196 88	\$568,384 20	\$591,663 66	\$648,367 53
Stocks and bonds of other companies				
Other permanent investments .....	182,571 10	181,578 29	181,521 86	157,041 20
Due by agents and others .....	5,339 07	4,060 31	3,380 91	2,032 45
Cash on hand .....				
Supplies on hand .....				
Sundries .....				
	\$720,107 05	\$754,022 80	\$776,546 43	\$807,441 28
LIABILITIES.				
Capital stock and funded debt .....	\$375,000 00	\$375,000 00	\$375,000 00	\$375,000 00
Floating debt .....	212,440 85	255,995 13	280,805 12	299,578 19
	\$587,440 85	\$630,995 13	\$655,805 12	\$674,578 19
SURPLUS .....	\$132,666 20	\$123,027 67	\$120,741 31	\$132,865 09

BUFFALO, NEW YORK AND PHILADELPHIA.

Gross earnings .....	\$647,402 52	\$494,470 64	\$594,881 11	\$694,301 78
Operating expenses (excl. all taxes)	399,389 82	458,531 45	438,407 40	448,306 24
Net earnings from operation .....	\$248,012 70	\$35,939 19	\$156,473 71	\$247,995 54
Income from other sources .....				20,958 18
GROSS INCOME FROM ALL SOURCES..	\$248,012 70	\$35,939 19	\$156,473 71	\$268,953 72
Interest, rentals, taxes, etc. ....	504,820 93	356,049 48	512,980 95	253,801 13
NET INCOME FROM ALL SOURCES ...	\$256,908 23	\$320,110 27	\$356,507 24	\$15,352 59
ASSETS.				
Cost of road and equipment .....	44,160,147 10	44,160,147 10	44,695,407 72	44,010,192 97
Stocks and bonds of other companies	1,294,732 42	1,278,970 36	3,164,953 36	3,698,525 49
Other permanent investments .....	468,315 88	617,023 59	66,518 94	80,664 92
Due by agents and others .....	271,672 31	357,975 07	448,798 96	402,543 85
Cash on hand .....	169,054 74	251,986 67	146,201 84	118,985 54
Supplies on hand .....	133,779 53	119,662 05	115,024 05	87,171 94
Sundries .....	436,189 14	521,130 91		572,752 81
	46,867,951 12	47,306,895 75	48,634,898 87	48,970,842 53
LIABILITIES.				
Capital stock and funded debt .....	43,319,089 47	43,319,089 47	45,319,089 47	44,819,522 07
Floating debt .....	3,465,901 56	4,234,956 46	3,919,466 82	4,739,605 29
	46,784,971 03	47,554,025 93	49,238,556 29	49,559,127 36
SURPLUS OR DEFICIT. ....	\$72,980 09	\$47,130 18	\$603,637 43	\$588,264 33

## BUFFALO AND SOUTH WESTERN.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1888.	March 31, 1889.	June 30, 1889.	September 30, 1889.
Gross earnings .....	\$35,247 24	\$32,461 21	\$39,980 38	\$35,350 20
Operating expenses (excl. all taxes)*	4,579 29	1,662 97	649 17	599 91
Net earnings from operation .....	\$30,667 95	\$30,798 24	\$29,331 15	\$34,750 29
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$30,667 95	\$30,798 24	\$29,331 15	\$34,750 29
Interest, rentals, taxes, etc. ....	24,218 00	23,561 52	22,600 00	22,508 08
NET INCOME FROM ALL SOURCES . .	\$6,449 95	\$7,236 72	\$6,731 15	\$12,150 29
<b>ASSETS.</b>				
Cost of road and equipment .....	\$2,494,765 13	\$2,494,765 13	\$2,494,765 13	\$2,494,765 13
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	\$2,577 04	36,102 17	21,032 49	39,137 51
Cash on hand .....	.....	13,524 73	.....	16,834 16
Supplies on hand .....	.....	.....	.....	.....
Sundries .....	.....	.....	.....	.....
	\$2,527,342 17	\$2,544,399 03	\$2,515,797 62	\$2,550,756 89
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$2,443,686 86	\$2,443,686 86	\$2,443,686 86	\$2,443,686 86
Floating debt .....	32,614 20	42,457 34	7,081 78	46,404 84
	\$2,476,280 86	\$2,486,144 00	\$2,450,768 64	\$2,490,091 50
SURPLUS .....	\$51,061 31	\$58,256 03	\$65,049 18	\$60,658 29

Leased to N. Y., L. E. and W. R. R. Co., on percentage of gross earnings.

## CAZENOVIA, CANASTOTA AND DE RUYTER.

Gross earnings .....	\$29,537 65	\$18,420 71	.....	.....
Operating expenses (excl. all taxes)	20,020 12	19,772 24	.....	.....
Net earnings from operation .....	\$9,517 53	\$1,351 53	.....	.....
Income from other sources .....	87 82	71 87	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$9,554 85	\$1,279 66	.....	.....
Interest, rentals, taxes, etc. ....	9,940 80	8,506 08	.....	.....
NET INCOME FROM ALL SOURCES ...	\$385 95	\$9,785 74	.....	.....
<b>ASSETS.</b>				
Cost of road and equipment .....	\$1,217,031 57	\$1,217,064 67	.....	.....
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	879 07	687 85	.....	.....
Cash on hand .....	1,098 51	.....	.....	.....
Supplies on hand .....	.....	.....	.....	.....
Sundries .....	48,484 68	75,795 53	.....	.....
	\$1,262,493 83	\$1,293,538 05	.....	.....
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$1,214,000 00	\$1,214,000 00	.....	.....
Floating debt .....	215,097 02	246,141 24	.....	.....
	\$1,429,097 02	\$1,460,141 24	.....	.....
DEFICIT .....	166,603 19	166,603 19	.....	.....

\* Expenses of organization, etc. — Railroad Commissioners.

† See Elmira, Cortland and Northern after March 31, 1884.

CHEMUNG.

LESSEE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$52,237 31	\$37,899 27	\$35,123 89	\$45,653 28
Operating expenses (excl. all taxes)	41,486 03	28,533 78	27,914 55	29,733 44
Net earnings from operation. ....	\$10,750 38	\$9,365 49	\$7,209 34	\$15,919 84
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES.	\$10,750 38	\$9,365 49	\$7,209 34	\$15,919 84
Interest, rentals, taxes, etc.....	4,801 05	3,815 76	2,881 94	27,506 61
NET INCOME FROM ALL SOURCES ....	\$5,949 33	\$5,549 73	\$4,327 40	\$11,586 77

CLOVE BRANCH.

Gross earnings .....	\$4,385 88	\$2,240 11	\$2,861 60	\$3,950 84
Operating expenses (excl. all taxes)	4,837 92	2,866 21	3,446 47	3,275 41
Net earnings from operation.....	\$47 96	\$616 10	\$584 87	\$675 43
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$47 96	\$616 10	\$584 87	\$675 43
Interest, rentals, taxes, etc.....	91 64	496 19	10 97	153 49
NET INCOME FROM ALL SOURCES ...	\$43 68	\$1,112 19	\$595 84	\$521 94

ASSETS.

Cost of road and equipment .....	\$191,944 50	\$191,974 50	\$191,474 50	\$191,474 50
Stocks and bonds of other companies				
Other permanent investments .....	1,223 22	1,223 22	1,223 22	1,223 22
Due by agents and others .....	2,042 39	1,451 67	1,950 30	2,488 54
Cash on hand.....	9,008 67	8,250 87	7,474 96	6,609 48
Supplies on hand.....				
Sundries .....	272 07	272 07		
	\$204,490 85	\$203,171 83	\$202,022 87	\$202,795 69

LIABILITIES.

Capital stock and funded debt.....	\$150,000 00	\$150,000 00	\$150,000 00	\$150,000 00
Floating debt .....	1,916 39	1,709 86	1,156 54	1,407 41
	\$151,916 39	\$151,709 86	\$151,156 54	\$151,407 41
SURPLUS. ....	\$52,574 46	\$51,462 17	\$50,866 33	\$51,388 28



## CONNECTING TERMINAL.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$26,031 99	\$7,006 40	\$13,562 46	\$54,157 71
Operating expenses (excl. all taxes) ..	13,532 84	8,903 99	12,362 45	21,534 53
Net earnings from operation .....	\$12,499 15	\$8,102 41	\$1,200 01	\$32,623 18
Income from other sources ..				
GROSS INCOME FROM ALL SOURCES..	\$12,499 15	\$8,102 41	\$1,200 01	\$32,623 18
Interest, rentals, taxes, etc .....	8,729 47	6,280 00	13,387 34	6,250 00
NET INCOME FROM ALL SOURCES ..	\$4,219 68	\$1,822 41	\$12,187 33	\$26,373 18
<b>ASSETS.</b>				
Cost of road and equipment .....	\$606,937 65	\$606,700 03	\$614,126 03	\$614,232 23
Stocks and bonds of other companies ..				
Other permanent investments .....				
Due by agents and others. ....	7,554 37	2,688 81	2,234 74	4,232 00
Cash on hand .....	5,303 87	5,453 21	5,543 95	22,201 44
Supplies on hand .....				
Sundries .....				
	\$619,795 89	\$614,842 05	\$621,904 72	\$641,615 67
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$520,000 00	\$520,000 00	\$520,000 00	\$520,000 00
Floating debt .....	93,737 34	104,914 29	117,914 29	121,900 00
	\$613,737 34	\$624,914 29	\$637,914 29	\$641,900 00
SURPLUS OR DEFICIT .....	\$6,058 55	\$10,072 24	\$16,009 57	\$36,713 18

## COOPERSTOWN AND SUSQUEHANNA VALLEY.

Gross earnings .....	\$11,372 57	\$9,559 85	\$9,927 23	\$15,002 46
Operating expenses (excl. all taxes) ..	9,187 41	6,965 79	5,965 34	12,406 00
Net earnings from operation .....	\$2,185 16	\$2,624 06	\$3,958 89	\$2,596 46
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$2,185 16	\$2,624 06	\$3,958 89	\$2,596 46
Interest, rentals, taxes, etc .....	4,109 41	706 17	3,480 06	564 50
NET INCOME FROM ALL SOURCES ....	\$1,924 25	\$1,917 89	\$478 83	\$2,031 96
<b>ASSETS.</b>				
Cost of road and equipment .....	\$493,143 13	\$493,143 13	\$493,454 39	\$493,419 39
Stocks and bonds of other companies ..				
Other permanent investments .....				
Due by agents and others .....	1,711 32	1,716 02	1,128 68	1,071 94
Cash on hand .....	7,811 06	6,499 82	5,065 75	5,529 00
Supplies on hand .....				
Sundries .....				
	\$502,665 51	\$501,358 97	\$499,678 82	\$500,020 33
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$424,505 00	\$424,505 00	\$424,505 00	\$424,505 00
Floating debt .....	8,655 66	5,481 23	8,272 25	6,283 57
	\$433,160 66	\$429,986 23	\$427,777 25	\$430,788 57
SURPLUS .....	\$69,504 85	\$71,422 74	\$71,901 57	\$73,541 56

CORNING, COWANESQUE AND ANTRIM.

LESSEE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$234,175 84	\$136,906 16	\$136,567 37	\$156,024 40
Operating expenses (excl. all taxes)	185,290 90	94,971 40	133,987 26	91,972 39
Net earnings from operation .....	\$48,914 94	\$41,934 76	\$2,610 11	\$64,052 01
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$48,914 94	\$41,934 76	\$2,610 11	\$64,052 01
Interest, rentals, taxes, etc. ....	42,073 86	39,216 75	45,356 18	40,624 91
NET INCOME FROM ALL SOURCES . .	\$6,841 58	\$2,718 10	\$42,746 07	\$23,427 10

\* DELAWARE, LACKAWANNA AND WESTERN.

Gross earnings .....	\$1,509,276 03	\$1,025,304 12	\$1,252,551 52	\$1,602,017 23
Operating expenses (excl. all taxes)	832,950 24	635,273 77	706,206 36	757,400 07
Net earnings from operation.....	\$676,325 79	\$390,030 35	\$546,345 16	\$844,617 16
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$676,325 79	\$390,030 35	\$546,345 16	\$844,617 16
Interest, rentals, taxes, etc.....	530,542 06	505,678 01	534,067 54	521,863 13
NET INCOME FROM ALL SOURCES ...	\$145,783 73	115,647 06	\$12,277 62	\$322,754 03

\* Lessee of following railroads in State of New York: Valley; Oswego and Syracuse; Greene; Utica, Chenango and Susquehanna Valley; New York, Lackawanna and Western; Cayuga and Susquehanna.

## DUNKIRK, ALLEGHENY VALLEY AND PITTSBURGH.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$80,768 58	\$54,900 48	\$57,878 70	\$70,320 00
Operating expenses (excl. all taxes) .....	65,826 56	63,169 82	93,901 38	63,132 43
Net earnings from operation .....	\$14,937 02	\$8,268 84	\$36,022 68	\$2,128 26
Income from other sources .....	2,901 30	518 72	6,363 49	6,072 50
GROSS INCOME FROM ALL SOURCES..	\$17,838 32	\$7,750 12	\$29,659 19	\$8,200 76
Interest, rentals, taxes, etc. ....	6,308 40	318 21	700 55	2,442 29
NET INCOME FROM ALL SOURCES....	\$11,529 92	\$8,068 43	\$30,419 74	\$5,757 77
<b>ASSETS.</b>				
Cost of road and equipment .....	\$4,819,157 43	\$4,820,649 33	\$4,820,649 23	\$4,820,649 23
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	10,739 96	10,897 40	11,243 54	4,932 26
Cash on hand .....	7,365 74	.....	.....	3,505 45
Supplies on hand .....	121 10	1,976 29	799 47	486 50
Sundries .....	.....	.....	.....	.....
	\$4,837,384 25	\$4,838,323 02	\$4,832,692 34	\$4,829,575 23
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$4,500,000 00	\$4,500,000 00	\$4,500,000 00	\$4,500,000 00
Floating debt .....	201,360 44	205,387 64	235,156 70	226,222 32
	\$4,701,360 44	\$4,705,387 64	\$4,735,156 70	\$4,726,222 32
SURPLUS .....	\$136,023 81	\$127,955 38	\$97,536 64	\$103,292 41

## ELMIRA, CORTLAND AND NORTHERN.

Gross earnings .....	.....	.....	\$74,971 03	\$78,800 24
Operating expenses (excl. all taxes) .....	.....	.....	275,954 59	161,663 63
Net earnings from operation .....	.....	.....	200,983 56	\$82,793 58
Income from other sources .....	.....	.....	103 34	76 00
GROSS INCOME FROM ALL SOURCES..	.....	.....	200,880 22	\$82,717 58
Interest, rentals, taxes, etc. ....	.....	.....	658 24	1,843 43
NET INCOME FROM ALL SOURCES....	.....	.....	\$201,538 46	\$84,561 01
<b>ASSETS.</b>				
Cost of road and equipment .....	.....	.....	\$4,042,593 97	\$4,097,339 91
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	37,172 66	36,275 17
Cash on hand .....	.....	.....	.....	915 70
Supplies on hand .....	.....	.....	4,031 46	3,586 47
Sundries .....	.....	.....	210,580 43	77,073 31
	.....	.....	\$4,294,378 71	\$4,215,175 66
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	.....	.....	\$4,000,000 00	\$4,000,000 00
Floating debt .....	.....	.....	294,378 71	432,639 19
	.....	.....	\$4,294,378 71	\$4,432,639 19
DEFICIT .....	.....	.....	.....	217,463 54

ELMIRA, JEFFERSON AND CANANDAIGUA.

LESSEE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .. .. .	\$97,402 85	\$86,843 44	\$67,332 87	\$80,738 19
Operating expenses (excl. all taxes)	77,573 05	54,448 80	59,039 87	65,050 74
Net earnings from operation .....	\$19,829 80	\$12,394 64	\$8,298 00	\$15,687 45
Income from other sources .. .	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$19,829 80	.....	\$8,298 00	\$15,687 45
Interest, rentals, taxes, etc. ....	6,989 76	\$3,884 98	4,384 50	36,663 38
NET INCOME FROM ALL SOURCES . .	\$12,840 04	\$8,509 66	\$3,908 50	\$20,975 93

ELMIRA AND WILLIAMSPORT.

LESSEE.

Gross earnings .....	\$230,505 87	\$186,185 04	\$162,686 07	\$197,788 99
Operating expenses (excl. all taxes)	162,057 96	112,364 72	132,836 04	138,241 71
Net earnings from operation .....	\$68,447 91	\$73,820 32	\$29,850 03	\$64,547 28
Income from other sources .. .	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$68,447 91	\$73,820 32	\$29,850 03	\$64,547 28
Interest, rentals, taxes, etc. ....	45,901 67	46,512 50	44,490 58	47,612 52
NET INCOME FROM ALL SOURCES ...	\$22,546 24	\$27,307 82	\$14,610 55	\$16,934 76

## FONDA, JOHNSTOWN AND GLOVERSVILLE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$42,120 76	\$28,718 72	\$36,085 05	\$49,353 19
Operating expenses (excl. all taxes) .....	21,204 97	26,383 20	22,965 27	15,616 7
Net earnings from operation .....	\$20,825 79	\$2,330 52	\$13,120 38	\$33,761 2
Income from other sources .....	449 92	293 55	222 82	1,416 23
GROSS INCOME FROM ALL SOURCES .....	\$21,275 71	\$2,624 07	\$13,343 20	\$35,177 15
Interest, rentals, taxes, etc. ....	8,799 93	15,835 85	5,791 94	11,533 70
NET INCOME FROM ALL SOURCES ....	\$12,475 78	\$13,211 78	\$7,551 26	\$23,344 45
ASSETS.				
Cost of road and equipment .....	\$755,899 89	\$789,674 34	\$771,211 06	\$783,967 97
Stocks and bonds of other companies .....	6,793 68	6,793 68	6,743 68	350 00
Other permanent investments .....	19,255 78	11,715 26	12,547 98	16,761 66
Due by agents and others .....	11,850 16	5,445 22	11,752 40	5,961 21
Cash on hand .....	14,572 84	10,310 81	9,885 61	12,346 71
Supplies on hand .....				
Sundries .....				
	\$807,872 35	\$803,939 29	\$812,140 71	\$822,307 61
LIABILITIES.				
Capital stock and funded debt .....	\$800,000 00	\$800,000 00	\$800,000 00	\$800,000 00
Floating debt .....	5,921 72	15,200 44	13,747 23	16,173 15
	\$805,921 72	\$815,200 44	\$813,747 23	\$816,173 15
SURPLUS OR DEFICIT .....	\$1,950 63	\$11,261 15	\$1,606 52	\$4,171 56

## GENEVA, ITHACA AND SAYRE.

Gross earnings .....	\$114,108 54	\$72,294 17	\$123,845 22	\$122,041 19
Operating expenses (excl. all taxes) .....	126,457 94	119,703 05	163,958 41	157,453 22
Net deficit from operation .....	\$12,349 40	\$47,408 88	\$40,113 19	\$35,442 42
Income from other sources .....				
GROSS DEFICIT FROM ALL SOURCES .....	\$12,349 40	\$47,408 88	\$40,113 19	\$35,442 42
Interest, rentals, taxes, etc. ....	9,076 03	32,232 15	12,750 35	24,896 19
NET DEFICIT FROM ALL SOURCES .....	\$21,425 43	\$79,641 03	\$52,863 54	\$60,310 61
ASSETS.				
Cost of road and equipment .....	\$1,993,976 30	\$1,994,376 30	\$1,994,376 30	\$1,999,618 23
Stocks and bonds of other companies .....	21,627 22	21,627 22	21,627 22	21,627 22
Other permanent investments .....	638 60	500 00	566 00	591 83
Due by agents and others .....				
Cash on hand .....				
Supplies on hand .....	4,351 23	4,835 33	4,835 33	
Sundries .....				
	\$2,020,593 35	\$2,021,338 85	\$2,021,404 85	\$2,022,137 43
LIABILITIES.				
Capital stock and funded debt .....	\$2,275,000 00	\$2,275,000 00	\$2,275,000 00	\$2,275,000 00
Floating debt .....	353,083 81	433,469 84	496,399 38	572,650 93
	\$2,628,083 81	\$2,708,469 84	\$2,771,399 38	\$2,847,650 93
DEFICIT .....	\$607,489 96	\$687,130 99	\$739,994 53	\$825,513 53

GREENWICH AND JOHNSONVILLE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$9,368 97	\$8,421 78	\$7,727 52	\$9,186 13
Operating expenses (excl. all taxes) .....	4,551 69	6,562 07	5,655 03	6,727 71
Net earnings from operation .....	\$4,817 28	\$1,859 71	\$2,072 49	\$2,458 42
Income from other sources .....	2,121 05	88 00	269 79	2 48
GROSS INCOME FROM ALL SOURCES..	\$6,938 33	\$1,927 71	\$2,342 28	\$2,460 90
Interest, rentals, taxes, etc.....	141 25	500 36	92 46	835 38
NET INCOME FROM ALL SOURCES ....	\$6,797 08	\$1,367 35	\$2,249 82	\$2,125 52
<b>ASSETS.</b>				
Cost of road and equipment .....	\$124,384 37	\$124,384 37	\$124,384 37	\$124,384 37
Stocks and bonds of other companies .....				
Other permanent investments .....		500 00	500 00	
Due by agents and others .....		4,119 32	5,850 38	5,588 57
Cash on hand .....	8,440 98	1,219 30	1,738 06	500 39
Supplies on hand .....	750 29			
Sundries .....				
	\$143,575 64	\$140,222 99	\$142,472 81	\$140,468 33
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$118,000 00	\$118,000 00	\$118,000 00	\$118,000 00
Floating debt .....				
SURPLUS .....	\$25,575 64	\$22,222 99	\$24,472 81	\$22,468 33

HARTFORD AND CONNECTICUT WESTERN.

Gross earnings .....	\$59,417 02	\$73,174 98	\$98,688 49
Operating expenses (excl. all taxes) .....	76,544 54	74,879 50	81,409 91
Net earnings from operation .....	\$17,127 52	\$1,704 52	\$17,273 58
Income from other sources .....			
GROSS INCOME FROM ALL SOURCES..	\$17,127 52	\$1,704 52	\$17,273 58
Interest, rentals, taxes, etc.....	12,188 10	9,462 38	8,720 57
NET INCOME FROM ALL SOURCES ...	\$29,315 71	\$11,166 90	\$8,553 01
<b>ASSETS.</b>			
Cost of road and equipment .....	\$3,016,057 22	\$3,055,607 22	\$3,146,067 22
Stocks and bonds of other companies .....			
Other permanent investments .....	93,254 81	93,254 81	93,254 81
Due by agents and others .....	25,522 49	28,076 62	30,270 35
Cash on hand .....	9,019 73	13,839 63	4,307 46
Supplies on hand .....	148,261 99	148,261 99	102,416 72
Sundries .....	221,907 85	299,925 96	
	\$3,514,017 09	\$3,638,960 24	\$3,376,306 56
<b>LIABILITIES.</b>			
Capital stock and funded debt .....	\$2,801,100 00	\$3,001,100 00	\$3,040,700 00
Floating debt .....	683,709 48	608,757 63	358,902 43
	\$3,484,809 48	\$3,609,857 63	\$3,399,602 43
SURPLUS OR DEFICIT .....	\$29,207 61	\$29,108 61	\$23,295 87

## HERKIMER, NEWPORT AND POLAND.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$9,511 57	\$8,170 41	\$10,412 66	\$12,907 44
Operating expenses (excl. all taxes) .....	5,508 24	6,400 94	6,037 75	8,308 00
Net earnings from operation .....	\$4,008 33	\$1,769 47	\$4,374 91	\$3,743 13
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES .....	\$4,008 33	\$1,769 47	\$4,374 91	\$3,743 13
Interest, rentals, taxes, etc. ....	1,922 99	1,284 53	1,390 60	1,321 00
NET INCOME FROM ALL SOURCES .....	\$2,085 34	\$484 94	\$2,984 31	\$2,422 13
<b>ASSETS.</b>				
Cost of road and equipment .....	\$220,592 66	\$221,385 13	\$222,998 15	\$223,539 00
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	2,018 17	721 48	1,970 72	2,567 30
Cash on hand .....	2,335 38	1,618 02	1,447 05	1,738 08
Supplies on hand .....	519 63	1,508 98	761 50	1,007 46
Sundries .....	.....	.....	.....	.....
	\$225,465 84	\$225,233 60	\$227,177 42	\$229,283 36
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$185,820 00	\$185,820 00	\$185,820 00	\$186,140 00
Floating debt .....	18,261 45	17,544 27	16,503 78	3,947 01
	\$204,081 45	\$203,364 27	\$202,323 78	\$190,087 01
SURPLUS .....	\$21,384 39	\$21,869 33	\$24,853 64	\$39,196 35

## LACKAWANNA AND PITTSBURGH.

Gross earnings .....	\$23,253 15	\$19,642 53	\$47,694 86	\$34,435 15
Operating expenses (excl. all taxes) .....	20,480 89	35,415 74	61,522 50	88,624 45
Net earnings from operation .....	\$2,772 26	\$15,773 21	\$13,827 64	\$54,189 27
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES .....	\$2,772 26	\$15,773 21	\$13,827 64	\$54,189 27
Interest, rentals, taxes, etc. ....	28,473 74	23,821 13	24,092 85	26,748 55
NET INCOME FROM ALL SOURCES .....	\$25,701 48	\$39,594 34	\$37,920 49	\$82,937 82
<b>ASSETS.</b>				
Cost of road and equipment .....	\$7,087,481 94	\$7,147,070 33	\$7,329,949 14	\$8,088,656 00
Stocks and bonds of other companies .....	.....	.....	.....	6,000 00
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	20,249 28	9,279 14	40,803 24	54,486 45
Cash on hand .....	6,244 47	.....	10,177 77	.....
Supplies on hand .....	.....	249 61	.....	.....
Sundries .....	19,834 00	.....	17,904 03	.....
	\$7,083,809 69	\$7,156,598 98	\$7,388,634 18	\$8,157,113 11
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$6,688,825 00	\$6,784,800 00	\$6,774,300 00	\$7,464,300 00
Floating debt .....	496,456 58	529,734 48	799,680 17	821,088 22
	\$7,185,281 58	\$7,294,024 48	\$7,573,980 17	\$8,285,388 22
DEFICIT .....	\$79,471 89	137,425 50	175,345 99	258,283 11

## LAKE CHAMPLAIN AND MORIAH.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$37,448 00	\$30,046 95	\$30,687 58	\$28,040 90
Operating expenses (excl. all taxes)	12,317 43	11,775 30	10,450 10	10,992 74
Net earnings from operation .....	\$25,130 57	\$18,271 65	\$20,238 48	\$17,048 16
Income from other sources .....				1,464 07
GROSS INCOME FROM ALL SOURCES..	\$25,130 57	\$18,271 65	\$20,238 48	\$18,512 23
Interest, rentals, taxes, etc.....	555 56	38 99	2,313 25	923 02
NET INCOME FROM ALL SOURCES ...	\$24,775 01	\$18,234 66	\$17,915 23	\$17,589 21
<b>ASSETS.</b>				
Cost of road and equipment .....	\$405,665 44	\$405,665 44	\$405,665 44	\$411,404 80
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	24,849 53	42,769 75	61,578 25	85,110 60
Cash on hand .....	1,758 32	1,592 75	531 50	1,785 05
Supplies on hand .....	25,764 62	25,764 62	25,764 62	30,310 96
Sundries .....	12,672 99	24,485 28	27,267 63	
	\$470,210 90	\$500,277 84	\$530,797 44	\$478,611 41
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$200,000 00	\$200,000 00	\$200,000 00	\$200,000 00
Floating debt .....	39,696 46	69,763 40	100,283 00	
	\$239,696 46	\$269,763 40	\$300,283 00	
SURPLUS .....	\$230,514 44	\$230,514 44	\$230,514 44	\$278,611 41

## LAKE SHORE AND MICHIGAN SOUTHERN.

Gross earnings .....	\$4,754,246 57	\$3,683,894 50	\$3,538,377 94	\$3,741,269 81
Operating expenses (excl. all taxes)	2,537,241 94	2,200,445 29	2,030,211 05	2,221,916 76
Net earnings from operation .....	\$2,217,004 63	\$1,483,449 21	\$1,508,166 89	\$1,519,353 05
Income from other sources .....	39,635 06	26,854 08		
GROSS INCOME FROM ALL SOURCES..	\$2,256,639 69	\$1,510,303 29	\$1,508,166 89	\$1,519,353 05
Interest, rentals, taxes, etc. ....	1,046,896 64	1,032,593 89	1,037,264 61	1,099,008 67
NET INCOME FROM ALL SOURCES ...	\$1,209,744 05	\$477,709 40	\$470,902 28	\$420,344 38
<b>ASSETS.</b>				
Cost of road and equipment .....	\$4,000,000 00	\$4,000,000 00	\$4,000,000 00	\$4,000,000 00
Stocks and bonds of other companies .....	11,683,508 52	11,706,194 61	11,675,070 56	13,771,048 16
Other permanent investments .....	4,867,733 31	4,860,898 01	4,882,879 61	4,849,379 61
Due by agents and others .....	582,543 95	750,059 91	1,522,908 28	1,505,900 87
Cash on hand .....	317,320 17	106,660 66	134,302 04	87,508 24
Supplies on hand .....	1,221,177 93	1,221,177 93	1,196,177 93	1,125,423 02
Sundries .....	277,987 86	276,605 63	276,605 63	276,605 63
	102,940,271 74	102,913,596 74	103,687,444 05	105,615,865 13
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$4,466,000 00	\$4,466,000 00	\$4,466,000 00	\$4,466,000 00
Floating debt .....	3,522,593 37	4,011,538 97	5,056,481 50	4,405,095 95
	\$7,988,593 37	\$8,477,538 97	\$9,522,481 50	\$8,871,095 95
SURPLUS .....	\$4,961,678 37	\$4,436,057 77	\$4,164,962 55	\$3,244,769 18



## LEBANON SPRINGS.

WM. V. REYNOLDS, Receiver.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings	\$24,984 97	\$22,186 17	\$23,900 66	\$23,241 32
Operating expenses (excl. all taxes)	20,792 25	20,766 48	22,891 54	24,026 12
Net earnings from operation	\$4,192 72	\$1,369 69	\$1,039 12	\$784 74
Income from other sources				
GROSS INCOME FROM ALL SOURCES	\$4,192 72	\$1,369 69	\$1,039 12	\$784 74
Interest, rentals, taxes, etc.	1,687 29	842 60	1,637 85	1,735 19
NET INCOME FROM ALL SOURCES	\$2,505 43	\$527 09	\$598 73	\$2,539 84
ASSETS.				
Cost of road and equipment				
Stocks and bonds of other companies				
Other permanent investments				
Due by agents and others	\$3,704 14	\$5,510 45	\$6,556 70	\$6,534 09
Cash on hand	3,813 23	2,055 28	2,533 76	1,067 13
Supplies on hand	3,405 27	3,378 01	3,767 24	3,551 32
Sundries	3,598 59	3,547 06	3,547 06	3,430 24
	\$14,021 22	\$14,490 80	\$16,404 76	\$14,982 61
LIABILITIES.				
Capital stock and funded debt				
Floating debt	\$7,553 42	\$7,575 91	\$10,088 60	\$11,176 49
SURPLUS	\$6,387 80	\$6,914 89	\$6,316 16	\$3,776 32

## LEHIGH AND HUDSON RIVER.

Gross earnings		\$38,172 20	\$41,763 73
Operating expenses (excl. all taxes)		22,039 99	23,666 79
Net earnings from operation		\$16,132 21	\$18,097 65
Income from other sources		22 99	25 00
GROSS INCOME FROM ALL SOURCES		\$16,155 20	\$18,122 74
Interest, rentals, taxes, etc.		11,575 94	26,530 41
NET INCOME FROM ALL SOURCES		\$4,579 26	\$8,207 67
ASSETS.			
Cost of road and equipment		\$2,775,584 50	\$2,789,633 05
Stocks and bonds of other companies			
Other permanent investments			
Due by agents and others		3,801 73	4,941 31
Cash on hand		20,236 51	10,653 28
Supplies on hand		3,500 00	3,000 00
Sundries			1,171 67
		\$2,803,232 74	\$2,809,699 31
LIABILITIES.			
Capital stock and funded debt		\$2,590,000 00	\$2,543,000 00
Floating debt		253,409 57	246,608 57
		\$2,853,409 57	\$2,889,608 57
DEFICIT		\$50,176 83	\$79,909 26

LONG ISLAND.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$551,841 36	\$430,801 22	\$685,175 21	\$1,069,414 39
Operating expenses (excl. all taxes) .....	444,497 00	383,201 25	403,991 96	548,193 12
Net earnings from operation .....	\$107,344 27	\$56,599 97	\$291,183 35	\$521,221 27
Income from other sources .....	14,874 01	28,979 01	70,797 67	29,823 05
GROSS INCOME FROM ALL SOURCES..	\$122,218 28	\$85,578 98	\$361,981 02	\$551,044 32
Interest, rentals, taxes, etc.....	200,721 02	143,658 40	189,088 89	189,191 97
NET INCOME FROM ALL SOURCES ....	\$78,502 74	\$58,079 42	\$172,882 13	\$381,852 35
ASSETS.				
Cost of road and equipment .....	13,750,830 56	13,794,017 60	13,844,343 87	13,875,536 27
Stocks and bonds of other companies .....	1,065,182 79	1,065,182 79	1,065,182 79	1,065,182 79
Other permanent investments .....				
Due by agents and others .....	28,645 56	28,751 00	52,124 41	44,459 97
Cash on hand .....	56,816 31	28,833 52	27,841 53	102,641 96
Supplies on hand .....	59,882 80	64,756 94	89,701 94	55,101 81
Sundries .....	1,133,873 02	1,222,548 09	1,355,242 34	1,321,777 28
	16,094,731 04	16,203,589 94	16,434,436 88	16,464,700 02
LIABILITIES.				
Capital stock and funded debt .....	15,384,019 55	15,382,080 93	15,347,080 93	15,712,080 93
Floating debt .....	832,687 08	621,564 03	794,528 83	177,939 62
	15,716,706 63	15,983,644 95	16,141,609 76	15,890,020 55
SURPLUS .....	\$378,024 41	\$219,944 99	\$292,827 12	\$574,679 47

MIDDLEBURGH AND SCHOHARIE.

Gross earnings .....	\$2,295 88	\$2,065 55	\$2,186 93	\$2,716 07
Operating expenses (excl. all taxes) .....	1,882 52	2,437 79	2,094 04	2,188 83
Net earnings from operation .....	\$413 36	\$372 24	\$92 29	\$527 24
Income from other sources .....	139 09	236 62		
GROSS INCOME FROM ALL SOURCES..	\$553 05	\$135 62	\$92 29	\$527 24
Interest, rentals, taxes, etc.....	628 90	316 29	329 00	451 90
NET INCOME FROM ALL SOURCES ....	\$75 85	\$451 91	\$236 71	\$75 34
ASSETS.				
Cost of road and equipment .....	\$103,013 84	\$103,413 84	\$103,413 84	\$103,413 84
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....	208 81	693 73	1,019 43	1,758 73
Supplies on hand .....	523 40	725 00	620 00	1,450 50
Sundries .....				
	\$103,746 05	\$104,832 57	\$105,053 27	\$106,623 07
LIABILITIES.				
Capital stock and funded debt .....	\$103,000 00	\$103,000 00	\$103,000 00	\$103,000 00
Floating debt .....	821 90	2,284 48	2,299 98	3,547 73
	\$103,821 90	\$105,284 48	\$105,299 98	\$106,547 73
SURPLUS OR DEFICIT .....	\$75 85	\$451 91	\$236 71	\$75 34

## NEW YORK CITY AND NORTHERN.

Figures in heavy type denote deficit

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$83,702 75	\$67,677 57	\$87,916 91	\$105,095 65
Operating expenses (excl. all taxes) .....	81,724 97	78,389 22	85,288 41	91,194 12
Net earnings from operation .....	\$1,977 88	\$10,711 65	\$2,628 50	\$13,901 53
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES .....	\$1,977 88	\$10,711 65	\$2,628 50	\$13,901 53
Interest, rentals, taxes, etc. ....	67,247 72	67,163 29	67,559 70	70,516 31
NET DEFICIT FROM ALL SOURCES .....	\$65,269 84	\$78,474 94	\$64,931 20	\$56,614 76
ASSETS.				
Cost of road and equipment .....	\$6,064,174 56	\$6,061,812 73	\$6,065,284 26	\$6,067,990 57
Stocks and bonds of other companies .....	1,532,500 00	1,532,500 00	1,532,500 00	1,532,500 00
Other permanent investments .....	152,409 16	152,409 16	152,409 16	152,409 16
Due by agents and others .....	87,127 15	93,343 50	63,744 09	79,912 71
Cash on hand .....	11,710 45	4,046 21	6,116 98	5,993 71
Supplies on hand .....	26,013 91	27,157 37	28,786 79	26,324 29
Sundries .....	503,787 50	503,787 50	760,417 50	760,417 50
	\$8,367,722 73	\$8,375,056 47	\$8,609,260 78	\$8,625,607 53
LIABILITIES.				
Capital stock and funded debt .....	\$6,951,000 00	\$6,951,000 00	\$6,951,000 00	\$6,951,000 00
Floating debt .....	1,485,264 99	1,503,310 38	1,734,905 56	1,739,249 30
	\$8,436,264 99	\$8,454,310 38	\$8,685,905 56	\$8,690,249 30
DEFICIT .....	\$68,542 26	\$79,253 91	\$76,644 78	\$64,641 83

## NEW YORK CENTRAL AND HUDSON RIVER.

Gross earnings .....	\$7,914,128 03	\$6,710,591 50	\$6,361,070 62	\$7,162,578 65
Operating expenses (excl. all taxes) .....	4,435,799 35	3,972,893 02	3,986,257 65	4,454,497 06
Net earnings from operation .....	\$3,478,328 68	\$2,737,698 48	\$2,374,812 97	\$2,708,081 57
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES .....	\$3,478,328 68	\$2,737,698 48	\$2,374,812 97	\$2,708,081 57
Interest, rentals, taxes, etc. ....	1,641,000 00	1,641,000 00	1,641,000 00	1,707,461 71
NET INCOME FROM ALL SOURCES .....	\$1,827,328 68	\$1,096,698 48	\$733,812 97	\$1,000,619 86
ASSETS.				
Cost of road and equipment .....	145,977,626 23	145,944,344 80	145,977,478 65	145,939,142 56
Stocks and bonds of other companies .....	3,241,919 77	3,291,919 77	3,241,919 77	3,241,919 77
Other permanent investments .....	6,250 132 14	6,289,597 49	6,298,383 02	6,308,624 54
Due by agents and others .....	2,489,362 95	2,428,282 48	2,447,339 55	3,728,173 98
Cash on hand .....	295,117 02	270,367 78	1,252,075 96	1,491,220 54
Supplies on hand .....	1,824,569 45	1,824,569 45	1,824,569 45	1,823,361 53
Sundries .....	853,252 01	682,108 16	1,112,989 93	411,120 70
	160,931,979 57	160,731,189 93	162,154,756 23	162,523,569 92
LIABILITIES.				
Capital stock and funded debt .....	139,637,173 33	139,637,173 33	139,634,853 33	146,084,533 33
Floating debt .....	4,757,550 67	5,654,450 58	7,827,289 83	3,685,311 80
	144,394,724 00	145,291,623 91	147,462,143 16	149,769,845 13
SURPLUS .....	16,537,255 57	15,439,566 02	14,692,612 17	12,803,404 79

NEW YORK, LAKE ERIE AND WESTERN.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$6,415,896 25	\$4,559,146 48	\$4,912,365 60	\$5,750,227 75
Operating expenses (excl. all taxes)	4,517,330 69	3,974,601 52	3,893,256 44	3,636,265 23
Net earnings from operation .....	\$1,898,565 56	\$564,543 96	\$1,019,109 16	\$2,113,962 52
Income from other sources .....	188,127 78	293,150 81	439,962 72	166,921 21
GROSS INCOME FROM ALL SOURCES .....	\$2,086,693 34	\$857,694 77	\$1,459,071 88	\$2,270,883 73
Interest, rentals, taxes, etc .....	1,942,152 49	1,705,860 13	1,800,015 48	1,946,678 57
NET INCOME FROM ALL SOURCES .....	\$144,540 85	\$151,834 64	\$658,056 40	\$324,205 16
ASSETS.				
Cost of road and equipment .....	160,744,846 18	161,954,327 16	162,215,697 81	162,607,993 71
Stocks and bonds of other companies .....	3,248,634 26	3,147,866 52	3,117,985 96	3,279,135 09
Other permanent investments .....	4,098,020 84	3,207,562 50	3,495,562 50	3,532,347 60
Due by agents and others .....	8,178,498 76	7,033,663 20	7,428,495 59	2,932,276 30
Cash on hand .....	509,520 90	157,178 68	566,654 89	855,115 82
Supplies on hand .....	1,520,786 06	1,622,731 34	1,218,661 71	897,698 72
Discounts, commissions, expenses, etc., on stocks and 3d mortg. bonds .....	964,178 10	964,178 10	964,178 10	939,918 10
Sundries .....	34,666 69	37,233 96	150,378 65	6,270,901 68
	179,265,151 79	178,124,741 46	179,155,015 21	179,815,586 82
LIABILITIES.				
Capital stock and funded debt .....	160,552,536 90	160,552,536 90	160,552,536 90	160,601,385 10
Assessment, interest, profits, etc., on common and preferred stock .....	3,284,451 47	3,284,451 47	3,284,451 47	.....
Floating debt .....	8,063,658 34	8,351,990 56	9,565,288 87	13,311,158 85
	171,900,646 71	172,188,948 93	173,402,277 24	173,912,543 95
SURPLUS .....	\$7,364,505 08	\$5,935,792 53	\$5,753,337 97	\$5,903,042 87

NEW YORK AND NEW ENGLAND.

Gross earnings .....	\$935,023 12	\$755,131 47	\$832,729 85	\$858,649 45
Operating expenses (excl. all taxes)	794,717 77	645,928 86	651,555 20	640,917 47
Net earnings from operation .....	\$140,305 35	\$109,202 61	\$181,174 65	\$217,731 98
Income from other sources .....	.....	8,880 04	5,502 60	8,097 01
GROSS INCOME FROM ALL SOURCES .....	\$140,305 35	\$118,082 65	\$186,677 25	\$225,828 99
Interest, rentals, taxes, etc .....	427,505 31	248,707 76	270,013 15	294,590 35
NET DEFICIT FROM ALL SOURCES .....	287,199 06	130,685 11	\$83,335 90	\$68,767 36
ASSETS.				
Cost of road and equipment .....	35,937,003 62	36,034,382 29	36,289,458 79	36,332,777 56
Stocks and bonds of other companies .....	331,277 69	331,277 69	331,277 69	331,277 69
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	927,349 09	478,478 21	502,018 34	373,940 30
Cash on hand .....	153 53	40,346 57	8,397 30	79,081 21
Supplies on hand .....	550,345 82	473,862 54	841,024 69	314,706 77
Sundries .....	473,505 31	748,491 77	1,037,008 26	46,000 00
	38,219,675 06	38,106,939 07	38,509,785 07	37,482,763 53
LIABILITIES.				
Capital stock and funded debt .....	35,812,400 76	35,809,675 04	35,805,496 46	35,801,317 88
Floating debt .....	2,097,506 37	1,896,721 10	2,146,515 65	2,181,319 83
	37,909,967 13	37,706,396 14	37,952,012 11	37,982,637 71
SURPLUS OR DEFICIT .....	\$309,707 93	\$401,442 93	\$557,772 96	499,874 18

## NEW YORK, NEW HAVEN AND HARTFORD.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$1,712,312 49	\$1,464,204 71	\$1,706,486 88	\$1,909,323 11
Operating expenses (excl. all taxes) .....	1,191,035 23	913,901 23	1,078,329 31	961,626 11
Net earnings from operation .....	\$521,277 26	\$570,303 48	\$628,157 57	\$1,007,702 00
Income from other sources .....	8,061 19	1,434 14	4,684 93	746 39
GROSS INCOME FROM ALL SOURCES ..	\$529,338 45	\$571,737 62	\$632,842 50	\$1,008,448 39
Interest, rentals, taxes, etc. ....	410,882 63	251,018 13	237,873 84	233,450 80
NET INCOME FROM ALL SOURCES ...	\$118,455 77	\$320,719 49	\$394,968 66	\$775,007 49
<b>ASSETS.</b>				
Cost of road and equipment .....	15,401,684 92	15,401,684 92	15,401,684 92	15,536,012 39
Stocks and bonds of other companies .....	1,039,610 00	1,046,010 00	1,046,010 00	1,049,210 00
Other permanent investments .....	2,237,001 37	2,237,001 37	2,237,001 37	2,308,381 48
Due by agents and others .....	378,835 84	354,949 97	368,269 63	377,064 06
Cash on hand .....	382,304 78	442,409 99	267,446 09	610,132 71
Supplies on hand .....	572,883 35	572,883 35	572,883 35	699,397 99
Sundries .....	136,611 08	236,132 06	237,838 91	.....
	20,147,981 84	20,290,070 66	20,251,134 27	20,541,126 93
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	17,500,000 00	17,500,000 00	17,500,000 00	17,500,000 00
Floating debt .....	718,729 03	440,627 88	659,015 98	581,822 05
	18,218,729 03	17,940,627 88	18,159,015 98	18,081,822 05
SURPLUS .....	\$1,929,202 31	\$2,349,442 78	\$2,092,118 29	\$2,459,306 73

## \* NEW YORK, PENNSYLVANIA AND OHIO.

Gross earnings .....	\$571,118 80	\$402,361 05	\$435,264 90	\$482,329 91
+Operating expenses (excl. all taxes) ..	26,376 98	24,883 58	19,258 03	27,747 95
Net earnings from operation .....	\$544,841 84	\$377,477 47	\$415,736 87	\$454,581 96
Income from other sources ..	.....	5,920 25	.....	86,447 13
GROSS INCOME FROM ALL SOURCES ..	\$544,841 84	\$383,397 72	\$415,736 87	\$541,029 09
Interest, rentals, taxes, etc. ....	537,084 30	462,259 48	324,806 01	343,228 06
NET INCOME FROM ALL SOURCES ....	\$7,757 54	\$78,861 76	\$90,930 86	\$192,801 23
<b>ASSETS.</b>				
Cost of road and equipment .....	138,642,400 34	138,603,523 43	138,847,898 83	139,854,709 92
Stocks and bonds of other companies ..	172,095 00	175,945 00	175,945 00	177,385 00
Other permanent investments .....	510,716 75	576,107 62	577,936 75	573,803 54
Due by agents and others .....	1,419,470 78	982,376 22	857,884 25	743,852 06
Cash on hand .....	78,891 46	6,407 41	13,429 42	5,443 47
Supplies on hand .....	.....	.....	.....	.....
Sundries .....	.....	.....	.....	.....
	140,823,574 31	140,344,359 68	141,473,094 25	141,855,008 99
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	139,211,560 00	139,211,560 00	140,455,270 00	140,455,270 00
Floating debt .....	1,065,066 67	1,112,920 63	907,014 33	1,012,933 45
	140,276,615 67	140,324,480 63	141,362,284 33	141,468,203 45
SURPLUS .....	\$546,958 64	\$19,879 06	\$110,909 22	\$186,801 64

\* Leased to the N. Y., L. E. and W. R. R. Co., on percentage of gross earnings. Lessee pays operating expenses. — Railroad Commissioners.

† Prior to May 1, 1883, and expense of organization since that date.

# QUARTERLY REPORTS.

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## NEW YORK, WEST SHORE AND BUFFALO.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1888.	March 31, 1889.	June 30, 1889.	September 30, 1889.
Gross earnings .....			\$606,813 68	\$1,297,984 58
Operating expenses (excl. all taxes) .....			919,772 29	1,213,720 83
Net earnings from operation .....			312,958 67	\$84,264 25
Income from other sources .....				3,072 90
GROSS INCOME FROM ALL SOURCES..			312,958 67	\$87,337 15
Interest, rentals, taxes, etc.....			619,065 15	67,189 99
NET INCOME FROM ALL SOURCES ....			932,023 82	\$20,147 16
<b>ASSETS.</b>				
Cost of road and equipment .....			96,575,953 93	99,027,121 34
Stocks and bonds of other companies .....			864,441 15	864,441 15
Other permanent investments .....				
Due by agents and others.....			852,010 53	991,540 48
Cash on hand .....			17,500 44	339,354 01
Supplies on hand .....			532,720 42	497,843 48
Sundries .....			3,896,945 68	*17,619,332 29
			102,738,572 15	119,339,632 75
<b>LIABILITIES.</b>				
Capital stock and funded debt .....			100,000,000 00	110,000,000 00
Floating debt .....			5,502,920 90	9,339,632 75
			105,502,920 90	119,339,632 75
DEFICIT .....			2,704,548 75	.....

## NEW YORK, WOODHAVEN AND ROCKAWAY.

Gross earnings .....	\$4,181 64	\$2,978 69	\$37,735 68	\$80,713 26
Operating expenses (excl. all taxes) .....	8,848 25	6,965 14	23,935 28	46,116 96
Net earnings from operation.....	\$4,666 71	\$3,986 45	\$13,800 40	\$34,596 30
Income from other sources .....			1,620 77	
GROSS INCOME FROM ALL SOURCES..	\$4,666 71	\$3,986 45	\$15,421 17	\$34,596 30
Interest, rentals, taxes, etc.....	9,821 67	7,901 66	9,000 00	9,848 88
NET INCOME FROM ALL SOURCES....	\$14,488 38	\$11,888 11	\$6,421 17	\$25,247 62
<b>ASSETS.</b>				
Cost of road and equipment .....	\$2,239,435 94	\$2,239,436 94	\$2,301,203 43	\$2,803,186 14
Bonds .....	106,000 00	112,000 00	30,000 00	42,000 00
Other permanent investments.....	1,801 98	1,801 98	1,801 98	1,801 98
Due by agents and others .....	124,178 38	124,700 33	125,818 28	136,530 30
Cash on hand .....			5,339 02	
Supplies on hand .....				
Sundries .....	187,277 35	187,277 35	187,277 35	188,474 75
	\$2,718,693 65	\$2,726,215 60	\$2,651,440 06	\$2,670,993 07
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$2,600,000 00	\$2,600,000 00	\$2,600,000 00	\$2,600,000 00
Floating debt.....	107,909 29	119,703 49	44,966 44	45,701 24
	\$2,707,909 29	\$2,719,703 49	\$2,644,966 44	\$2,645,701 24
SURPLUS .....	\$10,784 38	\$5,512 11	\$6,473 62	\$25,291 83

\* Annual report shows this item consists of:

Income bonds on hand .....	\$10,000,000 00
Miscellaneous accounts .....	3,804,448 86
Income account (deficit) .....	8,714,888 48

\$17,619,332 29

— Railroad Commissioners.

## NORTHERN OF NEW JERSEY.

Figures in heavy type denote deficit.

## QUARTER ENDING

	December 31, 1934	March 31, 1934	June 30, 1934	September 30, 1934
Gross earnings .....	\$73,964 07	\$68,711 22	\$73,228 13	\$65,509 48
Operating expenses (excl. all taxes) .....	50,762 22	43,867 15	51,264 22	44,038 16
Net earnings from operation .....	\$22,131 35	\$17,304 57	\$17,741 41	\$21,471 32
Income from other sources .....	2,025 06			
GROSS INCOME FROM ALL SOURCES .....	\$24,156 41	\$17,304 57	\$17,741 41	\$21,471 32
Interest, rentals, taxes, etc. ....	10,958 51	9,365 41	9,451 52	1,000 00
NET INCOME FROM ALL SOURCES ..	\$13,268 64	\$7,939 16	\$8,289 89	\$20,471 32
<b>ASSETS.</b>				
Cost of road and equipment .....	\$1,368,000 00	\$1,368,000 00	\$1,368,000 00	\$1,368,000 00
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	50,328 81	55,229 28	64,739 05	61,000 00
Cash on hand .....	1,433 37	15,389 23	18,846 41	13,924 15
Supplies on hand .....				
Sundries .....	15,000 00			20,000 00
	\$1,443,762 18	\$1,438,618 49	\$1,451,585 46	\$1,462,924 15
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$1,368,000 00	\$1,368,000 00	\$1,368,000 00	\$1,368,000 00
Floating debt .....	70,756 79	65,612 10	78,580 07	51,304 15
	\$1,438,756 79	\$1,433,612 10	\$1,446,580 07	\$1,419,304 15
SURPLUS .....	\$5,005 39	\$5,005 39	\$5,005 39	\$23,620 17

## OGDENSBURGH AND LAKE CHAMPLAIN.

Gross earnings .....			\$125,815 47	\$122,734 79
Operating expenses (excl. all taxes) .....			101,455 43	93,466 14
Net earnings from operation .....			\$34,360 04	\$29,268 65
Income from other sources .....			4,131 01	5,400 00
GROSS INCOME FROM ALL SOURCES ..			\$38,491 05	\$34,668 65
Interest, rentals, taxes, etc. ....			51,702 03	74,800 00
NET INCOME FROM ALL SOURCES ...			\$13,210 98	\$40,131 65
<b>ASSETS.</b>				
Cost of road and equipment .....			\$6,880,555 72	\$6,880,555 72
Stocks and bonds of other companies .....				
Other permanent investments .....			884,416 24	963,741 10
Due by agents and others .....			78,467 87	73,060 07
Cash on hand .....			23,680 75	51,728 48
Supplies on hand .....			44,808 48	34,519 55
Sundries .....			30,425 00	
			\$7,922,333 56	\$7,987,604 92
<b>LIABILITIES.</b>				
Capital stock and funded debt .....			\$6,571,400 00	\$6,571,400 00
Floating debt .....			1,210,370 33	1,101,909 08
			\$7,781,770 33	\$7,673,309 08
SURPLUS .....			\$140,563 23	\$114,295 84

\* POUGHKEEPSIE, HARTFORD AND BOSTON.

Figures in heavy type denote deficit

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$13,559 78	\$10,255 46	\$11,896 64	.....
Operating expenses (excl. all taxes) .....	11,282 13	9,529 34	9,619 62	.....
Net earnings from operation.....	\$2,277 65	\$726 12	\$2,272 02	.....
Income from other sources .....	.....	2 00	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$2,277 65	\$728 12	\$2,272 02	.....
Interest, rentals, taxes, etc.....	1,963 46	1,509 01	1,821 58	.....
NET INCOME FROM ALL SOURCES ...	\$314 19	\$780 89	\$455 44	.....
<b>ASSETS.</b>				
Cost of road and equipment .....	\$1,499,920 40	\$1,499,920 40	.....	.....
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	429 19	590 29	.....	.....
Cash on hand .....	2,548 01	1,803 85	.....	.....
Supplies on hand .....	1,500 00	1,500 00	.....	.....
Sundries .....	.....	.....	.....	.....
	\$1,504,407 60	\$1,503,724 54	.....	.....
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$1,385,000 00	\$1,385,000 00	.....	.....
Floating debt .....	221,816 51	223,777 71	.....	.....
	\$1,606,816 51	\$1,608,777 71	.....	.....
DEFICIT.....	102,407 91	105,053 17	.....	.....

PORT JERVIS AND MONTICELLO.

Gross earnings .....	\$7,956 74	\$5,370 89	\$7,597 12	\$11,495 55
Operating expenses (excl. all taxes) .....	5,771 11	4,182 52	27,007 45	12,819 78
Net earnings from operation.....	\$2,185 63	\$1,238 37	\$19,410 33	\$1,324 21
Income from other sources .....	.....	.....	6,953 26	.....
GROSS INCOME FROM ALL SOURCES..	\$2,185 63	\$1,238 37	\$12,457 07	\$1,324 21
Interest, rentals, taxes, etc. ....	2,801 57	1,122 10	1,311 05	2,003 24
NET INCOME FROM ALL SOURCES ...	\$615 94	\$116 27	\$13,768 12	\$3,327 45
<b>ASSETS.</b>				
Cost of road and equipment .....	\$1,163,482 24	\$1,163,482 24	\$1,163,482 24	\$1,163,482 24
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	926 77	985 48	994 09	972 87
Cash on hand .....	4,848 15	1,772 86	4,231 76	7,120 42
Supplies on hand .....	224 00	478 00	3,271 15	8,170 26
Sundries .....	.....	.....	.....	.....
	\$1,180,481 16	\$1,166,718 58	\$1,171,979 24	\$1,174,745 59
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$755,276 93	\$755,276 93	\$771,276 93	\$774,276 93
Floating debt.....	4,358 21	3,456 98	5,269 60	5,213 84
	\$759,635 14	\$758,733 91	\$776,546 53	\$779,490 77
SURPLUS .....	\$409,846 02	\$407,984 67	\$395,432 71	\$395,254 82

\* Road sold out on a foreclosure.



## RENSSELAER AND SARATOGA.

LESSEE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$528,177 32	\$397,567 60	\$526,962 84	\$674,104 13
Operating expenses (excl. all taxes)	335,724 37	296,456 55	380,731 97	306,485 67
Net earnings from operation .....	\$192,452 95	\$98,111 05	\$146,180 87	\$365,618 46
Income from other sources .....	9,545 00	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$201,997 95	\$98,111 05	\$146,180 87	\$365,618 46
Interest, rentals, taxes, etc .....	255,720 66	191,814 51	204,916 90	206,291 16
NET INCOME FROM ALL SOURCES ...	\$53,722 71	\$93,703 46	\$58,736 03	\$157,327 30

## ROCHESTER AND LAKE ONTARIO.

Gross earnings .....	\$1,696 37	\$50 00	\$7,194 56	\$15,263 13
Operating expenses (excl. all taxes)	9,397 09	4,849 43	3,254 30	7,472 82
Net earnings from operation .....	\$7,701 32	\$4,799 43	\$3,940 26	\$7,890 31
Income from other sources .....	.....	.....	330 50	200 51
GROSS INCOME FROM ALL SOURCES..	\$7,701 32	\$4,799 43	\$4,270 76	\$8,190 81
Interest, rentals, taxes, etc .....	306 82	325 80	145 25	539 39
NET INCOME FROM ALL SOURCES ....	\$8,068 14	\$5,125 23	\$4,125 51	\$7,640 92

## ASSETS.

Cost of road and equipment . . . . .	\$76,112 13	\$76,112 13	\$80,620 54	\$76,954 69
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	873 95	.....	295 50	141 23
Cash on hand .....	6,914 98	2,703 64	4,416 86	9,549 84
Supplies on hand .....	.....	.....	.....	.....
Sundries (sinking fund) .....	5,000 00	5,000 00	5,000 00	5,000 00
	\$83,901 06	\$83,815 77	\$90,832 90	\$91,645 81

## LIABILITIES.

Capital stock and funded debt .....	\$65,000 00	\$65,000 00	\$65,000 00	\$65,000 00
Floating debt .....	25 85	116 79	2,316 12	327 43
	\$65,025 85	\$65,116 79	\$67,316 12	\$65,327 43
SURPLUS .....	\$23,875 21	\$18,699 98	\$23,016 78	\$26,318 33

ROCHESTER AND ONTARIO BELT.

GEORGE E. MERCHANT, *Receiver*.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....			\$1,737 25	\$6,529 02
Operating expenses (excl. all taxes) .....			3,728 41	4,199 68
Net earnings from operation. ....			<b>\$1,991 16</b>	<b>\$2,329 84</b>
Income from other sources .....				
<b>GROSS INCOME FROM ALL SOURCES..</b>			<b>\$1,991 16</b>	<b>\$2,329 84</b>
Interest, rentals, taxes, etc. ....			28 62	176 24
<b>NET INCOME FROM ALL SOURCES ....</b>			<b>\$2,019 98</b>	<b>\$2,153 10</b>
<b>ASSETS.</b>				
Cost of road and equipment .....			\$1,204,401 99	\$1,204,401 99
Stocks and bonds of other companies .....				
Other permanent investments .....			65 00	
Due by agents and others .....			417 02	1,383 98
Cash on hand .....			124 56	1,866 50
Supplies on hand .....				
Sundries .....				
			<b>\$1,205,008 57</b>	<b>\$1,207,652 42</b>
<b>LIABILITIES.</b>				
Capital stock and funded debt .....			\$1,175,000 00	\$1,175,000 00
Floating debt .....			50,631 70	50,103 30
			<b>\$1,225,631 70</b>	<b>\$1,225,103 30</b>
<b>DEFICIT.....</b>			<b>\$20,623 13</b>	<b>\$17,450 88</b>

ROCHESTER AND PITTSBURGH.

Gross earnings .....	\$262,615 01	\$227,896 47	\$277,678 79	\$311,742 50
Operating expenses (excl. all taxes) .....	197,048 59	224,436 76	205,430 75	164,048 62
Net earnings from operation .....	<b>\$55,566 42</b>	<b>\$3,459 71</b>	<b>\$72,248 04</b>	<b>\$147,693 88</b>
Income from other sources .....				
<b>GROSS INCOME FROM ALL SOURCES..</b>	<b>\$55,566 42</b>	<b>\$3,459 71</b>	<b>\$72,248 04</b>	<b>\$147,693 88</b>
Interest, rentals, taxes, etc. ....	146,503 90	81,396 32	199,090 16	136,329 55
<b>NET INCOME FROM ALL SOURCES ...</b>	<b>\$90,937 48</b>	<b>\$77,936 61</b>	<b>126,812 12</b>	<b>\$11,864 33</b>
<b>ASSETS.</b>				
Cost of road and equipment .....	23,232,642 88	24,158,913 62	24,328,387 67	24,420,469 81
Stocks and bonds of other companies .....	4,190,000 00	4,266,393 64	4,266,393 64	4,240,000 00
Other permanent investments .....	1,015,000 00	1,015,000 00	1,015,000 00	1,041,393 64
Due by agents and others .....	62,888 29	81,899 78	106,425 63	69,790 87
Cash on hand .....	559 77	72,393 60	56,747 33	48,132 99
Supplies on hand .....	71,539 02	71,790 65	65,573 80	66,149 68
Sundries .....		30,099 27	1,667,500 00	1,726,013 09
	<b>28,572,429 46</b>	<b>29,626,290 56</b>	<b>31,506,028 07</b>	<b>31,611,950 08</b>
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	28,398,000 00	28,926,500 00	30,654,893 61	30,534,000 00
Floating debt .....	854,843 85	968,141 56	1,235,324 56	1,451,748 87
	<b>28,752,843 85</b>	<b>29,884,641 56</b>	<b>31,890,718 17</b>	<b>31,985,748 87</b>
<b>DEFICIT.....</b>	<b>180,414 39</b>	<b>258,351 00</b>	<b>384,690 10</b>	<b>373,798 79</b>

## ROME, WATERTOWN AND OGDENSBURGH.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$456,276 05	\$324,903 35	\$411,926 71	\$509,465 48
Operating expenses (excl. all taxes) .....	269,891 49	242,643 62	259,169 31	308,835 00
Net earnings from operation .....	\$186,384 56	\$82,259 73	\$152,757 40	\$200,630 39
Income from other sources .....	8,505 00	.....	8,505 00	.....
GROSS INCOME FROM ALL SOURCES ..	\$194,889 56	\$82,259 73	\$161,262 40	\$200,630 39
Interest, rentals, taxes, etc. ....	214,782 29	112,492 35	197,215 73	97,996 86
NET INCOME FROM ALL SOURCES ...	\$19,892 73	\$30,232 62	\$30,953 33	\$107,763 53
ASSETS.				
Cost of road and equipment .....	11,315,878 33	11,315,878 33	11,315,878 33	11,315,878 33
Stocks and bonds of other companies .....	102,345 00	102,345 00	102,345 00	102,345 00
Other permanent investments .....	4,029,399 98	4,057,046 61	4,066,441 83	4,152,668 18
Due by agents and others .....	47,668 38	68,308 47	61,354 94	47,064 04
Cash on hand .....	.....	57,410 27	22,350 09	56,702 14
Supplies on hand .....	102,687 92	89,291 73	93,606 72	79,563 46
Sundries .....	882,099 49	821,406 68	817,858 45	739,669 08
	16,480,047 10	16,511,684 99	16,479,835 46	16,493,890 18
LIABILITIES.				
Capital stock and funded debt .....	16,004,290 00	16,004,290 00	16,001,290 00	16,001,290 00
Floating debt .....	481,788 47	543,658 98	545,762 78	452,653 97
	16,486,078 47	16,547,948 98	16,547,052 78	16,453,943 97
SURPLUS OR DEFICIT .....	\$6,031 37	\$36,263 99	\$67,217 32	\$40,546 21

## SCHOHARIE VALLEY.

Gross earnings .....	\$3,588 89	\$3,210 66	\$3,075 25	\$3,478 17
Operating expenses (excl. all taxes) .....	1,438 56	1,595 59	1,280 25	2,029 59
Net earnings from operation .....	\$2,150 33	\$1,615 07	\$1,795 00	\$1,448 58
Income from other sources .....	267 67	228 79	264 52	205 25
GROSS INCOME FROM ALL SOURCES ..	\$2,418 00	\$1,843 86	\$2,059 52	\$1,653 83
Interest, rentals, taxes, etc. ....	2,100 33	1,782 50	1,710 00	2,051 59
NET INCOME FROM ALL SOURCES ....	\$317 67	\$61 36	\$349 52	\$397 76
ASSETS.				
Cost of road and equipment .....	\$140,000 00	\$140,000 00	\$100,080 00	\$100,000 00
Stocks and bonds of other companies .....	.....	.....	40,000 00	40,000 00
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	131 60	385 63	162 24	.....
Cash on hand .....	1,482 82	1,205 17	494 07	800 00
Supplies on hand .....	281 00	200 30	293 21	397 76
Sundries .....	.....	.....	.....	.....
	\$141,906 42	\$141,801 10	\$140,949 52	\$140,997 76
LIABILITIES.				
Capital stock and funded debt .....	\$140,000 00	\$140,000 00	\$140,000 00	\$140,000 00
Floating debt .....	761 61	850 00	800 00	800 00
	\$140,761 61	\$140,850 00	\$140,800 00	\$140,800 00
SURPLUS .....	\$1,143 81	\$1,151 10	\$349 52	\$397 76

SILVER LAKE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$3,768 29	\$2,650 11	\$3,149 23	\$5,180 01
Operating expenses (excl. all taxes)	7,064 35	3,312 61	2,838 11	2,183 67
Net earnings from operation .....	\$3,296 06	\$662 50	\$811 12	\$3,046 34
Income from other sources .....	51 00	262 54	38 85	.....
GROSS INCOME FROM ALL SOURCES..	\$3,245 06	\$399 96	\$849 97	\$3,046 34
Interest, rentals, taxes, etc.....	385 47	490 96	156 91	517 34
NET INCOME FROM ALL SOURCES....	\$3,630 53	\$890 92	\$693 06	\$2,529 00
ASSETS.				
Cost of road and equipment .....	\$138,639 30	\$138,639 30	\$138,639 30	\$138,639 30
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	4,421 39	3,530 47	4,223 53	6,752 53
Supplies on hand .....	.....	.....	.....	.....
Sundries (sinking fund) .....	4,000 06	4,000 00	4,000 00	4,000 00
	\$147,060 69	\$146,169 77	\$146,862 83	\$149,391 83
LIABILITIES.				
Capital stock and funded debt ...	\$135,127 00	\$135,127 00	\$135,127 00	\$135,127 00
Floating debt .....	2,921 93	2,921 93	2,921 93	2,921 93
	\$138,048 93	\$138,048 93	\$138,048 93	\$138,048 93
SURPLUS .....	\$9,011 78	\$8,120 84	\$8,813 90	\$11,342 90

SKANEATELES.

Gross earnings .....	\$5,168 49	\$5,143 23	\$6,249 16	\$6,639 89
Operating expenses (excl. all taxes)	4,529 21	8,495 49	3,590 24	5,907 97
Net earnings from operation .....	\$639 28	\$1,647 74	\$2,658 92	\$831 92
Income from other sources .....	500 00	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$1,139 28	\$1,647 74	\$2,658 92	\$831 92
Interest, rentals, taxes, etc.....	900 73	1,238 00	89 91	1,197 96
NET INCOME FROM ALL SOURCES....	\$238 55	\$409 74	\$2,569 01	\$366 04
ASSETS.				
Cost of road and equipment .....	\$155,948 25	\$155,948 25	\$155,948 25	\$155,948 25
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	3,788 41	8,698 15	5,267 16	4,401 12
Supplies on hand .....	.....	.....	.....	.....
Sundries .....	.....	.....	.....	.....
	\$159,736 66	\$159,646 40	\$161,215 41	\$160,349 37
LIABILITIES.				
Capital stock and funded debt .....	\$108,800 00	\$108,800 00	\$107,800 00	\$107,800 00
Floating debt .....	11,431 54	11,431 54	11,431 54	11,431 54
	\$120,231 54	\$120,231 54	\$119,231 54	\$119,231 54
SURPLUS .....	\$39,505 12	\$39,414 86	\$41,983 87	\$41,117 83

## \* SODUS BAY AND SOUTHERN.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883	March 31, 1884	June 30, 1884	September 30, 1884
Gross earnings .....	\$18,129 09	\$12,277 05	\$21,478 47	\$17,909 56
Operating expenses (excl. all taxes)	11,759 05	10,138 52	16,118 07	56,674 86
Net earnings from operation .....	\$6,380 04	\$2,143 53	\$5,360 40	\$38,773 63
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$6,380 04	\$2,143 53	\$5,360 40	\$38,773 63
Interest, rentals, taxes, etc. ....	876 71	70 08	497 11	1,322 36
NET INCOME FROM ALL SOURCES ..	\$5,503 33	\$2,073 45	\$4,863 29	\$39,966 91
ASSETS.				
Cost of road and equipment .....	\$1,024,365 29	\$1,024,365 29	\$1,024,365 29	.....
Stocks and bonds of other companies				.....
Other permanent investments .....	3,959 95	4,946 49	17,478 04	.....
Due by agents and others .....	2,721 66	2,299 64	714 00	.....
Cash on hand .....		3,810 14	76 13	.....
Supplies on hand .....	4,311 68	4,099 40		.....
Sundries .....	291 22	23,136 81	42,919 52	.....
	\$1,035,649 80	\$1,063,657 77	\$1,085,552 96	.....
LIABILITIES.				
Capital stock and funded debt .....	\$1,000,000 00	\$1,000,000 00	\$1,000,000 00	.....
Floating debt .....	16,423 11	49,381 17	73,995 02	.....
	\$1,016,423 11	\$1,049,381 17	\$1,073,995 02	.....
SURPLUS .....	\$19,226 69	\$13,276 60	\$11,557 96	.....

## SOUTHERN CENTRAL.

Gross earnings .....	\$127,490 97	\$95,567 75	\$120,482 34	\$140,736 84
Operating expenses (excl. all taxes)	74,926 18	67,202 75	74,748 39	76,674 08
Net earnings from operation .....	\$52,554 79	\$28,365 00	\$45,733 95	\$64,124 81
Income from other sources .....				.....
GROSS INCOME FROM ALL SOURCES..	\$52,554 79	\$28,365 00	\$45,733 95	\$64,124 81
Interest, rentals, taxes, etc. ....	51,168 32	48,337 90	43,048 40	47,963 99
NET INCOME FROM ALL SOURCES ..	\$1,386 47	\$19,972 90	\$2,685 55	\$16,170 82
ASSETS.				
Cost of road and equipment .....	\$4,776,378 98	\$4,793,996 17	\$4,819,594 64	\$4,827,572 84
Stocks and bonds of other companies	10,000 00	10,000 00	10,000 00	10,000 00
Other permanent investments .....				.....
Due by agents and others .....	38,498 86	33,974 97	51,950 49	59,690 78
Cash on hand .....	32,040 32	16,410 58	11,797 50	8,555 45
Supplies on hand .....				.....
Sundries .....	6,827 90	5,495 31	5,495 31	5,495 31
	\$4,863,746 06	\$4,859,877 03	\$4,898,837 94	\$4,911,314 40
LIABILITIES.				
Capital stock and funded debt .....	\$4,760,434 94	\$4,811,434 94	\$4,849,234 94	\$4,849,024 94
Floating debt .....	255,486 99	229,894 46	256,435 23	256,276 35
	\$5,015,921 93	\$5,041,329 40	\$5,105,670 17	\$5,105,301 29
DEFICIT .....	152,175 87	181,452 37	206,832 23	193,986 89

\* This road now under lease to Northern Central.

SPRINGVILLE AND SARDINIA.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$3,466 88	\$851 92	\$1,815 95	\$1,614 62
Operating expenses (excl. all taxes)	2,643 88	2,928 88	1,664 24	2,049 81
Net earnings from operation .....	\$177 00	\$2,076 96	\$151 71	\$435 19
Income from other sources .....	123 87	123 87	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$53 13	\$1,953 09	\$151 71	\$435 19
Interest, rentals, taxes, etc.....	400 88	328 90	525 00	4,727 73
NET DEFICIT FROM ALL SOURCES...	\$453 99	\$2,276 99	\$373 29	\$5,162 92
ASSETS.				
Cost of road and equipment .....	\$34,291 69	\$34,291 69	\$34,291 69	\$65,087 08
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	7,448 72	7,480 06	7,415 78	2,183 69
Cash on hand .....	1,509 51	796 74	717 70	167 28
Supplies on hand .....	500 00	400 00	400 00	800 00
Sundries .....	811 57	267 22	284 15	224 28
	\$74,061 49	\$73,225 71	\$73,109 33	\$67,953 31
LIABILITIES.				
Capital stock and funded debt .....	\$55,133 50	\$55,133 50	\$55,133 50	\$55,133 50
Floating debt .....	1,212 49	2,653 70	2,910 80	2,916 51
	\$56,345 99	\$57,787 20	\$58,044 10	\$58,050 01
SURPLUS .....	\$17,715 50	\$15,438 51	\$15,065 22	\$9,902 30

STATEN ISLAND.

Gross earnings .....	\$76,996 46	\$62,211 54	\$97,058 00	\$42,378 33
Operating expenses (excl. all taxes)	61,089 65	62,229 54	56,394 74	41,629 46
Net earnings from operation .....	\$15,906 81	\$9,982 00	\$40,663 26	\$1,248 87
Income from other sources .....	.....	.....	.....	7,585 88
GROSS INCOME FROM ALL SOURCES..	\$15,906 81	\$9,982 00	\$40,663 26	\$8,834 75
Interest, rentals, taxes, etc. ....	14,699 34	9,974 17	14,297 43	4,942 35
NET INCOME FROM ALL SOURCES ....	\$1,207 47	\$7 83	\$26,365 83	\$3,892 40
ASSETS.				
Cost of road and equipment .....	\$635,748 40	\$635,748 40	\$635,748 40	\$637,886 39
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	21,968 60	15,142 41	19,963 54	7,276 59
Supplies on hand .....	5,000 00	5,000 00	3,000 00	.....
Sundries .....	.....	.....	.....	.....
	\$662,717 00	\$655,890 81	\$658,741 94	\$645,162 78
LIABILITIES.				
Capital stock and funded debt .....	\$510,000 00	\$510,000 00	\$510,000 00	\$510,000 00
Floating debt .....	18,712 80	10,382 43	4,663 94	.....
	\$528,712 80	\$520,382 43	\$514,663 94	\$510,000 00
SURPLUS .....	\$134,004 20	\$135,508 38	\$144,078 00	\$135,162 78

## STERLING MOUNTAIN.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$11,532 43	\$9,711 49	\$8,955 33	\$9,422 2
Operating expenses (excl. all taxes) .....	3,935 10	11,798 15	6,776 13	5,154 9
Net earnings from operation .....	\$7,597 33	\$2,086 66	\$2,179 20	\$4,255 03
Income from other sources .....	191 14	157 82	178 48	168 96
GROSS INCOME FROM ALL SOURCES ..	\$7,758 47	\$1,928 84	\$2,357 68	\$4,444 01
Interest, rentals, taxes, etc. ....	408 53	17 45	43 38	224 23
NET INCOME FROM ALL SOURCES ..	\$7,381 94	\$1,946 29	\$2,314 35	\$4,159 78
ASSETS.				
Cost of road and equipment .....	\$500,864 02	\$500,864 02	\$500,864 02	\$500,864 02
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	.....	.....	.....	.....
Supplies on hand .....	9,372 48	9,372 48	9,372 48	9,372 48
Sundries .....	.....	.....	.....	.....
	\$510,236 50	\$510,236 50	\$510,236 50	\$510,236 50
LIABILITIES.				
Capital stock and funded debt .....	\$555,674 00	\$555,674 00	\$555,674 00	\$555,674 00
Floating debt .....	181,277 50	183,223 79	180,909 44	176,749 08
	\$736,951 50	\$738,897 79	\$736,583 44	\$732,423 08
DEFICIT .....	226,715 00	228,661 29	226,346 94	222,187 16

## STONEV CLOVE AND CATSKILL MOUNTAIN.

Gross earnings .....	\$5,799 20	\$2,817 87	\$7,190 80	\$23,522 55
Operating expenses (excl. all taxes) .....	5,217 25	4,654 40	7,670 15	8,241 65
Net earnings from operation .....	\$581 95	\$1,836 53	\$479 35	\$15,281 30
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES ..	\$581 95	\$1,836 53	\$479 35	\$15,281 30
Interest, rentals, taxes, etc. ....	1,007 56	.....	5,541 63	5,602 67
NET INCOME FROM ALL SOURCES ..	\$425 61	\$1,836 53	\$6,020 98	\$9,678 63
ASSETS.				
Cost of road and equipment .....	\$327,858 91	\$327,906 91	\$328,199 65	\$331,878 21
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	1,963 96	1,478 97	4,175 59	6,048 54
Cash on hand .....	1,225 06	1,280 39	1,851 92	2,872 17
Supplies on hand .....	505 60	.....	287 85	.....
Sundries .....	.....	.....	.....	.....
	\$331,553 53	\$330,666 27	\$334,514 61	\$340,795 02
LIABILITIES.				
Capital stock and funded debt .....	\$310,000 00	\$310,000 00	\$310,000 00	\$310,000 00
Floating debt .....	10,424 48	11,373 75	21,242 97	17,844 85
	\$320,424 48	\$321,373 75	\$331,242 97	\$327,844 85
SURPLUS .....	\$11,129 05	\$9,292 52	\$3,271 54	\$12,956 17

SYRACUSE, BINGHAMTON AND NEW YORK.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$218,874 52	\$133,104 43	\$213,516 73	\$236,585 22
Operating expenses (excl. all taxes)	106,247 40	95,170 53	116,229 52	96,605 55
Net earnings from operation .....	\$112,627 12	\$37,933 90	\$97,287 21	\$139,979 68
Income from other sources .....				6,853 07
GROSS INCOME FROM ALL SOURCES..	\$112,627 12	\$37,933 90	\$97,287 21	\$146,832 75
Interest, rentals, taxes, etc .....	67,088 54	35,878 82	41,491 12	47,337 40
NET INCOME FROM ALL SOURCES ...	\$45,538 58	\$2,055 08	\$55,796 09	\$99,495 35
ASSETS.				
Cost of road and equipment .....	\$4,569,244 60	\$4,573,869 80	\$4,575,606 38	\$4,576,406 38
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	364,520 70	217,959 55	197,272 14	270,001 18
Cash on hand .....	18,022 57	14,032 30	15,366 87	4,801 78
Supplies on hand .....	15,965 61	16,847 58	5,340 76	12,229 38
Sundries .....		6,240 00	16,611 40	16,611 40
	\$4,957,753 48	\$4,828,979 03	\$4,810,217 55	\$4,880,050 10
LIABILITIES.				
Capital stock and funded debt .....	\$4,520,000 00	\$4,520,000 00	\$4,520,000 00	\$4,520,000 00
Floating debt .....	206,922 56	128,093 03	103,535 46	130,725 73
	\$4,726,922 56	\$4,648,093 03	\$4,623,535 46	\$4,650,725 73
SURPLUS .....	\$228,830 92	\$180,886 00	\$186,682 09	\$229,324 37

SYRACUSE, GENEVA AND CORNING.

LESSEE.

Gross earnings .....	\$196,503 65	\$162,842 72	\$145,831 32	\$173,192 87
Operating expenses (excl. all taxes)	100,374 12	85,873 24	101,066 81	178,601 88
Net earnings from operation .....	\$96,129 53	\$76,969 48	\$44,764 51	\$5,409 01
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$96,129 53	\$76,969 48	\$44,764 51	\$5,409 01
Interest, rentals, taxes, etc .....	70,544 24	54,533 87	49,753 20	61,469 36
NET INCOME FROM ALL SOURCES ...	\$25,575 29	\$22,435 61	\$4,988 69	\$66,878 37



## SYRACUSE, ONTARIO AND NEW YORK.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....		\$19,240 52	\$23,925 36	\$30,135 81
Operating expenses (excl. all taxes) .....		23,954 47	24,852 67	30,348 81
Net earnings from operation .....		\$4,713 95	\$1,027 31	\$9,787 00
Income from other sources .....			9 75	
GROSS INCOME FROM ALL SOURCES .....		\$4,713 95	\$1,017 56	\$9,796 75
Interest, rentals, taxes, etc. ....		13,528 79	14,068 58	14,068 58
NET DEFICIT FROM ALL SOURCES .....		\$18,240 74	\$15,086 14	\$4,718 81
ASSETS.				
Cost of road and equipment .....		\$1,882,335 72	\$1,832,416 22	\$1,853,267 81
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....		18,385 08	14,757 72	13,625 37
Cash on hand .....		14,458 85	8,499 62	13,260 00
Supplies on hand .....		259 89	1,023 75	24 00
Sundries .....		11,188 37	11,188 37	
		\$1,871,637 41	\$1,867,885 99	\$1,880,262 81
LIABILITIES.				
Capital stock and funded debt .....		\$1,804,800 00	\$1,804,800 00	\$1,804,800 00
Floating debt .....		91,106 49	102,446 21	119,471 81
		\$1,895,706 49	\$1,907,046 21	\$1,924,271 81
DEFICIT .....		\$24,069 08	\$39,160 22	\$43,879 00

## TIOGA.

Gross earnings .....	\$110,823 46	\$87,294 61	\$89,091 61	\$96,075 21
Operating expenses (excl. all taxes) .....	86,817 74	51,567 90	55,295 19	53,661 00
Net earnings from operation .....	\$24,005 72	\$35,726 62	\$33,796 42	\$42,414 21
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES .....	\$24,005 72	\$35,726 62	\$33,796 42	\$42,414 21
Interest, rentals, taxes, etc. ....	19,935 86	17,515 00	17,724 75	24,273 58
NET INCOME FROM ALL SOURCES .....	\$4,069 86	\$18,211 53	\$16,071 67	\$20,349 81
ASSETS.				
Cost of road and equipment .....	\$194,135 00	\$194,135 00	\$194,135 00	\$194,135 00
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	61,000 00	61,000 00	61,000 00	61,000 00
Cash on hand .....				
Supplies on hand .....				
Sundries .....				
	\$255,135 00	\$255,135 00	\$255,135 00	\$255,135 00
LIABILITIES.				
Capital stock and funded debt .....	\$250,200 00	\$250,200 00	\$250,200 00	\$250,200 00
Floating debt .....	4,935 00	4,935 00	4,935 00	4,935 00
	\$255,135 00	\$255,135 00	\$255,135 00	\$255,135 00

TONAWANDA VALLEY AND CUBA.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$11,997 25	\$6,024 99	\$12,401 29	\$14,115 25
Operating expenses (excl. all taxes)	16,068 13	13,426 94	18,202 42	14,013 59
Net deficit from operation .....	<b>\$4,060 88</b>	<b>\$7,401 95</b>	<b>\$581 13</b>	<b>\$798 34</b>
Income from other sources .....				
GROSS DEFICIT FROM ALL SOURCES..	<b>\$4,060 88</b>	<b>\$7,401 95</b>	<b>\$581 13</b>	<b>\$798 34</b>
Interest, rentals, taxes, etc.....	10,346 38	8,750 61	7,927 19	8,063 06
NET DEFICIT FROM ALL SOURCES....	<b>\$14,407 26</b>	<b>\$16,152 56</b>	<b>\$8,728 32</b>	<b>\$8,861 40</b>
ASSETS.				
Cost of road and equipment .....	\$1,155,059 89	\$1,159,080 34	\$1,159,243 96	\$1,150,387 72
Stocks and bonds of other companies	2,900 00	2,900 00	2,900 00	2,900 00
Other permanent investments .....				
Due by agents and others .....	7,348 62	1,962 63	6,993 18	7,515 63
Cash on hand .....	925 50	3,662 19	5,221 93	
Supplies on hand .....				5,330 22
Sundries .....				
	\$1,166,234 01	\$1,167,585 16	\$1,174,359 07	\$1,175,133 57
LIABILITIES.				
Capital stock and funded debt ...	\$1,025,100 00	\$1,025,100 00	\$1,025,100 00	\$1,025,100 00
Floating debt .....	244,449 58	261,853 29	277,955 52	281,197 54
	\$1,269,549 58	\$1,286,953 29	\$1,302,455 52	\$1,306,297 54
DEFICIT.. .....	103,315 57	119,368 13	128,096 45	131,163 97

TROY AND BOSTON.

Gross earnings .....	\$141,871 20	\$85,921 84	\$104,970 83	\$114,738 19
Operating expenses (excl. all taxes)	85,285 26	62,035 18	64,977 02	57,885 73
Net earnings from operation.....	\$56,585 94	\$23,886 66	\$39,993 81	\$56,907 46
Income from other sources .....	7,156 29	13,441 05	6,538 50	8,468 38
GROSS INCOME FROM ALL SOURCES..	\$63,742 23	\$37,328 31	\$46,532 31	\$65,375 79
Interest, rentals, taxes, etc.....	70,457 84	60,714 74	63,256 80	45,958 31
NET INCOME FROM ALL SOURCES....	<b>\$6,715 61</b>	<b>\$23,386 43</b>	<b>\$16,323 99</b>	<b>\$19,417 48</b>
ASSETS				
Cost of road and equipment .....	\$2,821,426 53	\$2,821,426 53	\$2,821,426 53	\$2,814,687 49
Stocks and bonds of other companies				7,500 00
Other permanent investments .....	297,167 10	297,167 10	297,167 10	320,232 13
Due by agents and others .....	110,476 99	109,635 28	119,348 06	132,199 53
Cash on hand .....				
Supplies on hand.....	51,156 36	51,156 36	51,156 36	49,231 91
Sundries .....	38,750 03	40,858 78	43,467 68	10,721 26
	\$3,318,976 01	\$3,320,243 06	\$3,332,564 58	\$3,324,562 31
LIABILITIES.				
Capital stock and funded debt.....	\$4,292,610 00	\$4,292,610 00	\$4,292,610 00	\$4,291,110 00
Floating debt.....	801,332 41	326,949 03	388,557 51	331,428 30
	\$4,593,942 41	\$4,619,559 03	\$4,648,167 51	\$4,622,538 30
DEFICIT .....	1,275,016 40	1,299,315 93	1,315,602 98	1,287,955 99

## ULSTER AND DELAWARE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$76,007 46	\$44,088 52	\$84,721 21	\$113,011 6
Operating expenses (excl. all taxes)	56,105 07	40,974 50	60,684 07	66,677 5
Net earnings from operation .....	\$19,902 39	\$3,114 02	\$24,037 14	\$53,534 *
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$19,902 39	\$3,114 02	\$24,037 14	\$53,534 *
Interest, rentals, taxes, etc. ....	17,794 50	21,743 31	13,445 28	10,573 4
NET INCOME FROM ALL SOURCES. .	\$2,107 89	\$18,629 29	\$10,591 86	\$43,686 6
<b>ASSETS.</b>				
Cost of road and equipment .....	\$3,132,940 65	\$3,130,584 12,	\$3,205,582 01	\$3,185,327
Stocks and bonds of other companies				
Other permanent investments .....				
Due by agents and others .....	17,809 95	16,997 74	190,908 17	157,000 8
Cash on hand .....				6,385 5
Supplies on hand .....	33,789 26	29,152 04	29,735 49	33,532 5
Sundries .....				
	\$3,184,519 85	\$3,185,733 90	\$3,426,235 67	\$3,423,159 4
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$2,744,700 00	\$2,744,700 00	\$2,900,000 00	\$2,900,000 00
Floating debt .....	333,730 20	353,573 54	426,183 45	261,431 67
	\$3,078,430 20	\$3,098,273 54	\$3,326,183 45	\$3,261,431 67
SURPLUS .....	\$106,089 65	\$87,460 36	\$88,052 22	\$161,727 5

## UTICA AND BLACK RIVER.

Gross earnings .....	\$212,905 89	\$172,568 93	\$199,192 91	\$246,377 4
Operating expenses (excl. all taxes)	104,695 24	121,468 92	156,703 66	184,673 8
Net earnings from operation .....	\$108,210 65	\$51,100 01	\$42,489 25	\$61,523 6
Income from other sources .....	370 20	1,508 95	369 25	1,439 34
GROSS INCOME FROM ALL SOURCES..	\$108,580 85	\$52,608 96	\$42,858 50	\$62,962 95
Interest, rentals, taxes, etc. ....	88,493 39	42,811 30	46,712 24	50,367 71
NET INCOME FROM ALL SOURCES ...	\$20,087 46	\$9,857 66	\$3,853 74	\$12,595 24
<b>ASSETS.</b>				
Cost of road and equipment .....	\$3,841,405 54	\$3,849,191 73	\$3,851,558 24	\$3,865,844 4
Stocks and bonds of other companies				
Other permanent investments .....				150,629 00
Due by agents and others .....	9,980 44	11,671 84	8,644 84	
Cash on hand .....	66,158 57	37,769 87		
Supplies on hand .....	4,617 92		1,211 66	
Sundries .....	46,358 03	52,295 17	52,180 18	51,197 21
	\$3,968,520 50	\$3,950,928 16	\$3,913,594 42	\$4,068,552 16
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$3,654,000 00	\$3,654,000 00	\$3,654,000 00	\$3,737,000 00
Floating debt .....	76,066 49	110,026 49	76,546 49	107,056 52
	\$3,730,066 49	\$3,764,026 49	\$3,730,546 49	\$3,844,056 52
SURPLUS .....	\$238,454 01	\$186,901 67	\$183,047 93	\$124,495 64

UTICA, CLINTON AND BINGHAMTON AND ROME AND CLINTON.

LESSEES.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$52,665 27	\$45,301 29	\$54,152 80	\$62,251 78
Operating expenses (excl. all taxes) .....	15,663 71	32,152 49	30,941 20	27,584 77
Net earnings from operation .....	\$37,001 66	\$13,148 80	\$23,211 60	\$34,667 01
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$37,000 66	\$13,148 80	\$23,211 60	\$34,667 01
Interest, rentals, taxes, etc. ....	30,157 00	24,029 53	24,958 28	25,416 68
NET INCOME FROM ALL SOURCES ...	\$6,844 66	\$10,880 73	\$1,746 66	\$9,250 33

\* UTICA, ITHACA AND ELMIRA.

Gross earnings .....	\$45,922 74	\$29,124 13	.....	.....
Operating expenses (excl. all taxes) .....	43,899 15	71,220 18	.....	.....
Net earnings from operation .....	\$2,023 59	\$42,096 05	.....	.....
Income from other sources .....	32 50	37 55	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$2,066 09	\$42,058 50	.....	.....
Interest, rentals, taxes, etc. ....	10,046 91	13,112 77	.....	.....
NET INCOME FROM ALL SOURCES ....	\$7,980 82	\$55,171 27	.....	.....

ASSETS.

Cost of road and equipment .....	\$2,651,470 60	\$2,662,887 44	.....	.....
Stocks and bonds of other companies .....			.....	.....
Other permanent investments .....			.....	.....
Due by agents and others .....	12,897 66	12,020 61	.....	.....
Cash on hand .....	7,465 90		.....	.....
Supplies on hand .....	17,991 98	18,858 31	.....	.....
Sundries .....	52,742 85	119,109 06	.....	.....
	\$2,742,568 49	\$2,812,875 39	.....	.....

LIABILITIES.

Capital stock and funded debt .....	\$2,600,000 00	\$2,600,000 00	.....	.....
Floating debt .....	236,218 72	306,616 98	.....	.....
	\$2,836,218 72	\$2,906,616 98	.....	.....
DEFICIT .....	\$93,650 23	\$93,741 54	.....	.....

\* See Elmira, Cortland and Northern after March 31, 1884.

## WALLKILL VALLEY.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....		\$20,780 19	\$25,293 18	\$28,121 5
Operating expenses (excl. all taxes) .....		15,804 83	21,731 04	21,568 4
Net earnings from operation .....		\$4,955 36	\$3,562 14	\$6,553 1
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES .....		\$4,955 36	\$3,562 14	\$6,553 1
Interest, rentals, taxes, etc .....		4,390 80	4,711 21	6,354 9
NET INCOME FROM ALL SOURCES ...		\$565 06	\$1,149 07	\$228 6
ASSETS.				
Cost of road and equipment .....		\$334,165 51	\$337,103 38	\$337,386 14
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....		9,157 48	5,074 47	6,094 08
Cash on hand .....		13,143 14	19,901 22	8,454 14
Supplies on hand .....		11,266 61	9,950 49	8,104 65
Sundries .....				
		\$367,732 74	\$372,029 56	\$360,039 61
LIABILITIES.				
Capital stock and funded debt .....		\$910,000 00	\$910,000 00	\$910,000 00
Floating debt .....		88,196 48	97,939 17	86,259 42
		\$998,196 48	\$1,007,939 17	\$996,259 42
DEFICIT .....		\$30,463 74	\$35,909 61	\$36,200 81

## NEW YORK CENTRAL SLEEPING CAR COMPANY.

Gross earnings .....	\$369,714 07	\$301,985 03	\$402,781 25	\$517,035 38
Operating expenses (excl. all taxes) .....	197,278 89	234,669 42	254,378 86	198,022 15
Net earnings from operation .....	\$172,435 18	\$67,315 61	\$148,402 39	\$318,977 6
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES .....	\$172,435 18	\$67,315 61	\$148,402 39	\$318,977 6
Interest, rentals, taxes, etc .....				
NET INCOME FROM ALL SOURCES ...	\$172,435 18	\$67,315 61	148,402 39	\$318,977 6

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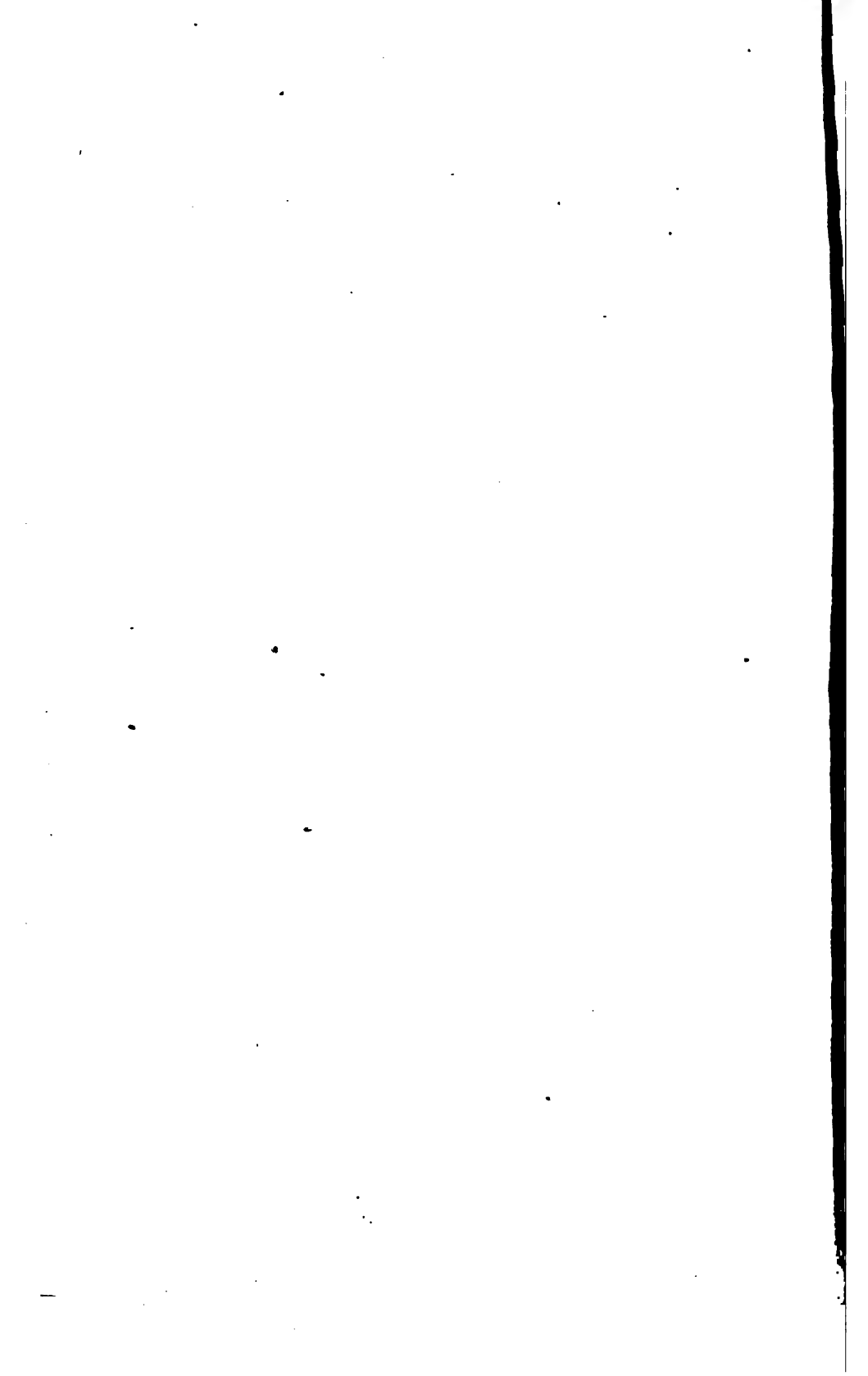
QUARTERLY REPORTS

OF

ELEVATED STEAM RAILROAD COMPANIES.

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# CONEY ISLAND ELEVATED.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	.....	.....	\$2,034 61	\$12,182 94
Operating expenses (excl. all taxes) .....	.....	.....	1,889 05	7,025 02
Net earnings from operation. ....	.....	.....	\$345 56	\$5,157 92
Income from other sources .....	.....	.....	556 00	212 15
GROSS INCOME FROM ALL SOURCES..	.....	.....	\$901 56	\$5,370 07
Interest, rentals, taxes, etc. ....	.....	.....	.....	.....
NET INCOME FROM ALL SOURCES ...	.....	.....	\$901 56	\$5,370 07
ASSETS.				
Leases of road and equipment .....	.....	.....	\$240,415 74	\$283,678 80
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	4,278 11	4,278 11
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	.....	.....	1,549 98	5,242 62
Supplies on hand .....	.....	.....	270 00	100 00
Sundries .....	.....	.....	.....	.....
	.....	.....	\$246,513 83	\$293,299 53
LIABILITIES.				
Capital stock and funded debt .....	.....	.....	\$276,335 00	\$276,335 00
Floating debt .....	.....	.....	13,441 89	12,813 54
	.....	.....	\$289,776 89	\$289,148 54
SURPLUS OR DEFICIT .....	.....	.....	\$43,263 06	\$4,140 99

# MANHATTAN ELEVATED (New York city).

## LESSEE.

Gross earnings .....	\$1,743,829 08	\$1,641,647 30	\$1,126,413 50	\$1,529,734 86
Operating expenses (excl. all taxes) .....	992,091 00	959,863 92	651,011 41	888,245 77
Net earnings from operation .....	\$751,738 08	\$681,783 38	\$475,402 09	\$641,489 09
Income from other sources .....	21,374 80	20,199 44	15,177 65	20,515 37
GROSS INCOME FROM ALL SOURCES..	\$773,112 88	\$701,982 82	\$490,579 74	\$662,004 46
Interest, rentals, taxes, etc. ....	373,300 53	389,547 13	268,808 91	368,144 80
NET INCOME FROM ALL SOURCES ...	\$399,812 35	\$332,435 69	\$221,770 83	\$293,859 66
ASSETS.				
Cost of road and equipment .....	13,000,000 00	13,000,000 00	13,000,000 00	13,000,000 00
Stocks and bonds of other companies .....	6,730,810 00	6,730,810 00	2,696,610 00	10,244,000 00
Other permanent investments .....	623,649 64	623,166 64	644,565 87	644,274 21
Due by agents and others .....	167,473 93	115,001 43	93,135 65	208,730 50
Cash on hand .....	259,811 51	509,410 53	108,739 19	254,372 05
Supplies on hand .....	136,473 49	141,408 49	123,183 80	170,164 77
Sundries .....	1,578,872 86	1,870,740 15	2,198,937 87	1,487,080 55
	22,497,091 42	22,900,537 24	18,904,202 38	25,988,562 08
LIABILITIES.				
Capital stock and funded debt .....	19,150,700 00	19,150,700 00	15,116,500 00	22,845,145 00
Floating debt .....	2,584,120 79	2,745,130 92	2,431,226 23	3,042,148 30
	21,734,820 79	21,895,830 92	17,547,726 23	25,887,293 30
SURPLUS .....	\$762,270 63	\$1,094,706 32	\$1,316,477 15	\$101,208 78



## METROPOLITAN (New York city).

LESSOR.

Figures in heavy type denote deficit.

ASSETS.	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Cost of road and equipment .....	19,318,000 00	19,318,000 00	19,318,000 00	19,653,000 00
Deposit for appeal .....	32,436 24	32,436 24	32,436 24	32,436 24
Other permanent investments .....				
Manhattan Railway Company .....	1,430,000 00	1,755,000 00	1,917,500 00	
Cash on hand .....	940 93	12,610 00	1,779 93	6,502 00
Supplies, surplus delivered Man- hattan Company .....	23,664 33	23,664 33	23,664 33	23,665 20
Mercantile Trust Company .....	156,508 10	156,508 10	156,508 10	
Sundries .....	102,980 66	122,966 79	170,188 48	
	21,064,529 26	21,421,174 46	21,620,076 06	19,715,603 00
LIABILITIES.				
Capital stock and funded debt .....	19,318,000 00	19,318,000 00	19,318,000 00	19,653,000 00
Floating debt .....	1,616,407 64	1,973,062 84	2,171,954 46	94,106 20
	20,934,407 64	21,291,062 84	21,490,954 46	19,747,106 20
SURPLUS OR DEFICIT .....	\$130,121 62	\$130,121 62	\$130,121 62	\$31,504 80

## NEW YORK ELEVATED (City).

LESSOR.

Gross earnings .....			*\$302,328 80	†.....
Operating expenses (excl. all taxes) .....			296,218 22	
Net earnings from operation .....			306,110 58	
Income from other sources .....			5,138 50	
GROSS INCOME FROM ALL SOURCES .....			\$311,249 08	
Interest, rentals, taxes, etc. ....			99,430 37	
NET INCOME FROM ALL SOURCES .....			\$211,818 71	
ASSETS.				
Cost of road and equipment .....	14,845,818 44	14,845,770 44	14,349,921 91	14,361,872 00
Stocks and bonds of other companies .....				
Other permanent investments .....	226,431 95	226,431 95	226,431 95	226,431 95
Due by agents and others .....			6,499 81	
Cash on hand .....	243 74	19	156,145 92	97,364 67
Supplies on hand .....			12,381 32	
Sundries .....	725,951 22	737,119 72	1,075,982 55	569,227 49
	15,298,444 35	15,809,322 30	15,826,313 46	15,224,570 16
LIABILITIES.				
Capital stock and funded debt .....	15,000,000 00	15,000,000 00	15,000,000 00	15,000,000 00
Floating debt .....	90,463 00	101,840 95	406,513 40	3,493 00
	15,090,463 00	15,101,840 95	15,406,513 40	15,003,493 00
SURPLUS .....	\$207,981 35	\$207,981 35	\$419,800 06	\$221,283 16

\* Company regained possession of its road May 6, 1884; operation, prior to that date enclosed in report of Manhattan Railway.

† Operation again transferred to Manhattan Railway Co., under articles of consolidation made on or about August 1, 1884.

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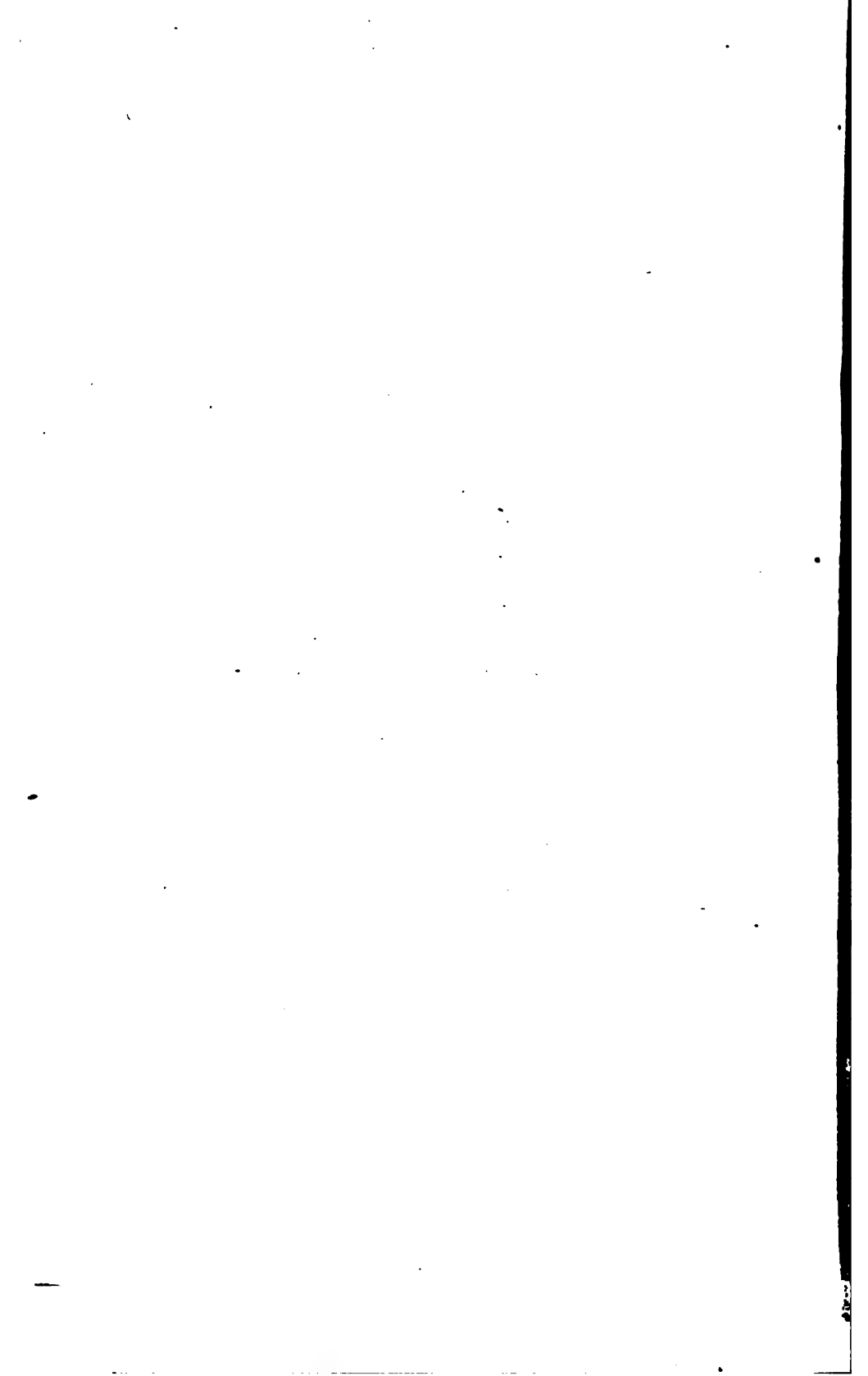
QUARTERLY REPORTS

OF

SURFACE STREET RAILROAD COMPANIES.

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# ALBANY (City).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$31,436 32	\$28,013 93	\$34,846 21	\$37,824 14
Operating expenses (excl. all taxes)	37,631 32	24,180 74	27,896 11	24,463 65
Net earnings from operation. ....	\$3,805 00	\$3,833 19	\$6,950 10	\$13,360 49
Income from other sources .....	1,045 84	220 11	327 59	613 29
GROSS INCOME FROM ALL SOURCES..	\$4,850 84	\$4,053 30	\$7,277 69	\$13,973 78
Interest, rentals, taxes, etc.....	3,592 00	1,316 42	2,893 11	2,948 98
NET INCOME FROM ALL SOURCES ....	\$1,258 73	\$2,736 88	\$4,384 58	\$10,024 80
<b>ASSETS.</b>				
Cost of road and equipment .....	\$250,220 27	\$250,220 27	\$258,175 27	\$253,768 01
Stocks and bonds of other companies	106,241 13	106,241 13	106,241 13	106,241 13
Other permanent investments .....	12,638 72	7,998 86	9,016 78	19,457 81
Due by agents and others .....	428 40	4,100 00	2,630 00	428 40
Cash on hand .....	.....	428 40	428 40	.....
Supplies on hand .....	.....	.....	.....	.....
Sundries .....	.....	.....	.....	.....
	\$371,528 52	\$370,986 66	\$373,491 58	\$381,895 35
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$316,400 00	\$316,400 00	\$316,400 00	\$316,400 00
Floating debt .....	.....	.....	.....	.....
	\$316,400 00	\$316,400 00	\$316,400 00	\$316,400 00
<b>SURPLUS.</b> .....	\$55,128 52	\$54,586 66	\$57,091 58	\$65,495 35

# AMSTERDAM.

## LESSEE.

Gross earnings .....	\$1,212 88	\$1,311 98	\$1,598 44
Operating expenses (excl. all taxes)	1,332 44	1,288 02	1,407 42
Net earnings from operation .....	\$119 61	\$18 91	\$191 02
Income from other sources .....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$119 61	\$18 91	\$191 02
Interest, rentals, taxes, etc.....	.....	.....	.....
NET INCOME FROM ALL SOURCES....	\$119 61	\$18 91	\$191 02

## ATLANTIC AVENUE (Brooklyn).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings ..	\$108,321 77	\$94,378 90	\$120,056 29	\$122,725 5
Operating expenses (excl. all taxes)	82,567 47	75,341 32	84,189 46	81,795 6
Net earnings from operation .....	\$25,754 30	\$19,036 58	\$35,866 83	\$40,930 5
Income from other sources .....	12,187 99	7,261 29	9,917 36	17,385 6
GROSS INCOME FROM ALL SOURCES..	\$37,942 29	\$26,296 87	\$45,784 21	\$58,316 1
Interest, rentals, taxes, etc. ....	18,002 78	11,515 12	9,678 53	13,289 9
NET INCOME FROM ALL SOURCES ..	\$14,939 51	\$14,777 75	\$36,097 68	\$45,026 2
ASSETS.				
Cost of road and equipment .....	\$1,601,940 12	\$1,618,959 63	\$1,620,250 58	\$1,622,650 9
Stocks and bonds of other companies				
Other permanent investments .....				
Due by agents and others .....	4,274 36	4,324 19	5,271 22	7,485 3
Cash on hand ..	16,841 36	15,713 65	8,733 35	12,240 6
Supplies on hand .....	47,188 80	46,511 50	40,882 64	35,515 4
Sundries ..	200 00	312 75	200 00	225 00
	\$1,670,394 65	\$1,685,831 72	\$1,673,807 99	\$1,677,104 4
LIABILITIES.				
Capital stock and funded debt .....	\$1,074,220 00	\$1,074,220 00	\$1,067,220 00	\$1,067,150 00
Floating debt .....	236,368 62	251,979 94	223,410 53	211,289 6
	\$1,312,488 62	\$1,326,199 94	\$1,290,630 53	\$1,278,439 6
SURPLUS .....	\$357,906 03	\$359,631 78	\$382,677 46	\$398,654 6

## AUBURN AND OWASCO LAKE.

Gross earnings .....	\$1,184 55	\$949 96	\$1,028 61	\$1,069 66
Operating expenses (excl. all taxes)	1,439 08	867 67	1,197 69	676 86
Net earnings from operation .....	\$254 53	\$82 29	\$169 08	\$382 12
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$254 53	\$82 29	\$169 08	\$382 12
Interest, rentals, taxes, etc. ....		35 09		51 51
NET INCOME FROM ALL SOURCES ..	\$254 53	\$49 20	\$169 08	\$330 61
ASSETS.				
Cost of road and equipment .....	\$6,476 30	\$6,476 30	\$6,476 30	\$6,476 30
Stocks and bonds of other companies				
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....	537 83	668 78	726 05	334 60
Supplies on hand .....	250 00	300 00	150 00	
Sundries ..				2,136 15
	\$7,264 13	\$7,439 08	\$7,352 35	\$9,139 36
LIABILITIES.				
Capital stock and funded debt .....	\$1,226 30	\$1,226 30	\$1,226 30	\$6,476 30
Floating debt .....	5,250 00	5,250 00	5,250 00	2,663 06
	\$6,476 30	\$6,476 30	\$6,476 30	\$9,139 36
SURPLUS .....	\$787 89	\$962 73	\$876 05	

BROADWAY (Brooklyn, E. D.).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$92,188 98	\$81,795 57	\$105,765 88	\$112,380 22
Operating expenses (excl. all taxes)	64,175 88	60,996 53	71,584 78	66,881 87
Net earnings from operation .....	\$28,011 60	\$20,799 04	\$34,181 08	\$45,498 95
Income from other sources .....	1,818 59	1,738 73	2,428 98	2,441 34
GROSS INCOME FROM ALL SOURCES..	\$29,830 19	\$22,537 76	\$36,610 06	\$47,940 29
Interest, rentals, taxes, etc.....	9,541 12	9,717 95	10,981 97	10,458 63
NET INCOME FROM ALL SOURCES ...	\$20,289 07	\$12,819 81	\$25,628 09	\$37,481 66
<b>ASSETS.</b>				
Cost of road and equipment .....	\$772,079 66	\$772,971 67	\$770,143 57	\$774,929 57
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	12,500 00	10,500 00	10,500 00	18,000 00
Due by agents and others .....	.....	.....	.....	.....
Cash on hand.....	54,651 46	59,743 44	16,984 16	10,278 82
Supplies on hand.....	9,990 28	7,124 04	6,101 26	6,690 76
Sundries .....	1,875 91	2,432 45	68,757 28	80,501 97
	\$851,087 81	\$852,821 60	\$871,866 25	\$890,399 12
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$700,000 00	\$700,000 00	\$700,000 00	\$700,000 00
Floating debt.....	18,689 16	19,793 64	25,460 20	21,761 41
	\$718,689 16	\$719,793 64	\$725,460 20	\$721,761 41
SURPLUS.....	\$132,458 15	\$133,027 96	\$146,406 05	\$168,637 71

BROADWAY AND SEVENTH AVENUE (New York city).

Gross earnings .....	\$238,757 24	\$215,228 59	\$238,989 52	\$195,580 48
Operating expenses (excl. all taxes)	126,292 07	146,533 96	167,664 43	149,302 09
Net earnings from operation .....	\$102,465 17	\$68,694 63	\$71,325 09	\$46,278 39
Income from other sources ..	5,780 00	2,116 42	12,386 67	600 00
GROSS INCOME FROM ALL SOURCES..	\$108,245 17	\$70,811 05	\$83,711 76	\$46,878 39
Interest, rentals, taxes, etc. . . . .	62,805 00	14,746 10	40,372 28	19,775 13
NET INCOME FROM ALL SOURCES ...	\$45,440 17	\$56,064 95	\$43,339 50	\$26,103 26
<b>ASSETS.</b>				
Cost of road and equipment .....	\$3,997,549 88	\$3,997,549 88	\$3,997,549 88	\$3,784,750 00
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	106,490 09
Due by agents and others .....	.....	.....	.....	.....
Cash on hand.....	44,008 15	48,073 10	13,112 60	15,015 86
Supplies on hand .....	12,000 00	8,000 00	20,000 00	14,250 00
Sundries .....	148,000 00	148,000 00	183,490 00	500,000 00
	\$4,201,558 03	\$4,201,622 98	\$4,214,152 48	\$4,422,505 86
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$3,800,000 00	\$3,800,000 00	\$3,800,000 00	\$3,300,000 00
Floating debt ..	150,714 07	183,780 24	183,723 15	69,953 01
	\$3,950,714 07	\$3,983,780 24	\$3,983,723 15	\$3,369,953 01
SURPLUS.....	\$250,843 96	\$217,863 74	\$230,429 33	\$106,552 85

## BUFFALO EAST SIDE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$27,486 65	\$22,100 74	\$23,464 10	\$26,117 38
Operating expenses (excl. all taxes)	24,184 53	28,508 70	20,979 07	23,176 28
Net earnings from operation .....	\$3,302 13	\$3,592 06	\$12,485 03	\$2,941 10
Income from other sources .....	4,787 16	4,787 32	4,244 85	4,722 00
GROSS INCOME FROM ALL SOURCES..	\$11,089 29	\$4,034 36	\$11,729 88	\$7,663 10
Interest, rentals, taxes, etc. ....	8,215 88	6,960 51	8,436 84	9,459 98
NET INCOME FROM ALL SOURCES ..	\$2,873 41	\$2,926 15	\$3,293 04	\$1,791 14
<b>ASSETS.</b>				
Cost of road and equipment .....	\$561,548 56	\$560,784 23	\$575,249 78	\$627,269 42
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....			23 37	
Cash on hand .....	5,071 25	11,178 33	32,421 45	23,200 14
Supplies on hand .....	8,564 05	8,564 05	8,564 05	915 60
Sundries .....				
	\$576,177 86	\$580,526 60	\$606,258 65	\$651,484 56
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$521,500 00	\$521,500 00	\$521,500 00	\$526,500 00
Floating debt .....	61,011 97	69,286 86	81,726 37	123,722 43
	\$582,511 97	\$590,786 86	\$603,226 37	\$650,222 43
DEFICIT .....	\$7,334 11	\$10,260 26	\$6,966 72	\$8,757 86

## BUSHWICK (Brooklyn, E. D.).

Gross earnings .....	\$88,040 48	\$79,065 48	\$109,111 42	\$113,083 00
Operating expenses (excl. all taxes)	72,128 98	65,930 55	91,917 24	73,269 32
Net earnings from operation .....	\$15,911 50	\$13,134 93	\$17,194 18	\$39,813 68
Income from other sources .....	1,004 42	1,003 73	1,194 64	1,601 66
GROSS INCOME FROM ALL SOURCES..	\$16,915 92	\$14,138 66	\$18,388 82	\$41,415 33
Interest, rentals, taxes, etc. ....	10,743 73	11,011 17	13,896 75	11,839 00
NET INCOME FROM ALL SOURCES ..	\$6,172 19	\$3,127 49	\$4,492 07	\$29,576 33
<b>ASSETS.</b>				
Cost of road and equipment .....	\$828,592 67	\$828,592 67	\$826,082 67	\$838,848 33
Stocks and bonds of other companies .....				
Other permanent investments .....	232,930 03	232,930 03	232,930 03	232,930 03
Due by agents and others .....				
Cash on hand .....	5,187 78	8,331 10	12,380 47	6,555 44
Supplies on hand .....	8,850 53	5,642 80	8,161 04	4,893 46
Sundries .....	681 76	14,175 05	2,543 95	8,979 90
	\$1,078,042 77	\$1,089,671 65	\$1,082,078 16	\$1,092,207 15
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$900,000 00	\$900,000 00	\$900,000 00	\$900,000 00
Floating debt .....	95,815 15	116,307 03	123,729 98	104,382 54
	\$995,815 15	\$1,016,307 03	\$1,023,729 98	\$1,004,382 54
SURPLUS .....	\$80,227 62	\$73,364 62	\$68,348 18	\$87,833 64

CENTRAL CITY (Syracuse).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$6,176 10	\$5,434 20	\$6,650 30	\$7,704 85
Operating expenses (excl. all taxes) .....	4,170 18	3,491 80	4,849 15	5,912 19
Net earnings from operation .....	\$2,005 94	\$1,942 40	\$1,810 15	\$1,792 66
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$2,005 94	\$1,942 40	\$1,810 15	\$1,792 66
Interest, rentals, taxes, etc. ....	672 84	493 06	60 00	211 89
NET INCOME FROM ALL SOURCES ...	\$1,333 10	\$1,449 34	\$1,750 15	\$1,580 77
<b>ASSETS.</b>				
Cost of road and equipment .....	\$63,875 50	\$64,445 85	\$64,700 85	\$65,017 00
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	77 07	77 07	77 07	54 50
Cash on hand .....	4,289 74	4,352 07	1,521 35	2,479 10
Supplies on hand .....	850 00	812 48	3,840 99	150 00
Sundries .....	.....	9,878 63	15,595 14	.....
	\$68,092 31	\$79,076 10	\$85,735 40	\$87,700 89
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$54,000 00	\$54,000 00	\$54,000 00	\$54,000 00
Floating debt .....	90 00	11,710 30	18,309 60	100 00
	\$54,090 00	\$65,710 30	\$72,309 60	\$54,100 00
SURPLUS .....	\$14,032 31	\$13,365 80	\$13,425 80	\$13,600 89

CENTRAL CROSSTOWN (New York city).

Gross earnings .....	\$47,841 32	\$42,144 09	\$47,548 86	\$39,494 90
Operating expenses (excl. all taxes) .....	44,071 59	26,476 82	31,287 53	24,705 18
Net earnings from operation .....	\$3,769 73	\$15,667 27	\$16,261 33	\$14,789 72
Income from other sources .....	462 55	241 55	512 27	506 16
GROSS INCOME FROM ALL SOURCES..	\$4,232 28	\$15,908 82	\$16,773 60	\$15,295 88
Interest, rentals, taxes, etc. ....	15,738 83	1,060 00	7,700 00	1,333 00
NET INCOME FROM ALL SOURCES ...	\$11,506 05	\$14,848 82	\$9,073 60	\$13,962 88
<b>ASSETS.</b>				
Cost of road and equipment .....	\$840,000 00	\$840,000 00	\$840,000 00	\$840,000 00
Stocks and bonds of other companies .....	1,000 00	1,000 00	1,000 00	1,000 00
Other permanent investments .....	.....	.....	.....	4,635 00
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	19,010 65	15,859 47	15,933 07	20,895 95
Supplies on hand .....	.....	.....	.....	2,776 41
Sundries .....	.....	.....	.....	.....
	\$860,010 65	\$856,859 47	\$856,933 07	\$869,307 36
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$850,000 00	\$850,000 00	\$850,000 00	\$850,000 00
Floating debt .....	.....	.....	.....	.....
	\$850,000 00	\$850,000 00	\$850,000 00	\$850,000 00
SURPLUS .....	\$10,010 65	\$6,859 47	\$6,933 07	\$19,307 36



## CENTRAL PARK, NORTH AND EAST RIVER (New York city).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$178,497 05	\$154,385 06	\$212,508 16	\$244,825 81
Operating expenses (excl. all taxes)	188,534 74	139,233 12	171,466 37	147,092 82
Net earnings from operation .....	\$10,037 69	\$15,151 94	\$41,041 79	\$97,732 99
Income from other sources .....	14,896 63	27,858 55	15,996 84	2,677 16
GROSS INCOME FROM ALL SOURCES ..	\$4,858 94	\$43,010 49	\$57,038 63	\$101,444 65
Interest, rentals, taxes, etc. ....	15,495 85	53,301 05	15,545 35	40,497 25
NET INCOME FROM ALL SOURCES ..	\$10,636 41	\$9,709 44	\$41,493 28	\$61,007 21
ASSETS.				
Cost of road and equipment .....	\$2,105,211 08	\$2,105,211 08	\$2,118,711 77	\$2,098,408 11
Stocks and bonds of other companies	6,000 00	6,000 00	6,000 00	4,000 00
Other permanent investments .....	301,000 00	301,000 00	301,000 00	301,000 00
Due by agents and others .....				
Cash on hand .....	60,959 71	63,830 50	71,002 44	132,710 00
Supplies on hand .....	20,000 00	20,000 00	20,000 00	20,000 00
Sundries .....				
	\$2,493,170 79	\$2,496,050 58	\$2,516,714 21	\$2,557,516 11
LIABILITIES.				
Capital stock and funded debt .....	\$3,013,000 00	\$3,000,000 00	\$3,000,000 00	\$3,000,000 00
Floating debt .....	17,199 76	35,762 57	36,984 88	53,599 94
	\$3,030,199 76	\$3,035,762 57	\$3,036,984 88	\$3,053,599 94
DEFICIT .....	537,028 97	539,711 99	520,270 67	495,783 83

## CHRISTOPHER AND TENTH STREET (New York city).

Gross earnings .....	\$57,677 40	\$51,821 60	\$59,480 65	\$55,688 90
Operating expenses (excl. all taxes)	41,847 58	36,270 34	38,840 73	36,843 43
Net earnings from operation .....	\$16,389 82	\$15,551 26	\$20,639 92	\$18,845 47
Income from other sources .....	1,317 83	1,230 94	1,141 02	1,251 26
GROSS INCOME FROM ALL SOURCES ..	\$17,647 65	\$16,782 20	\$21,781 54	\$17,096 85
Interest, rentals, taxes, etc. ....	11,522 19	2,200 00	6,689 30	2,836 77
NET INCOME FROM ALL SOURCES ...	\$6,125 46	\$14,632 20	\$15,092 24	\$14,259 08
ASSETS.				
Cost of road and equipment .....	\$719,970 00	\$719,970 00	\$719,970 00	\$719,770 00
Stocks and bonds of other companies				
Other permanent investments .....	176,700 00	176,700 00	176,700 00	176,700 00
Due by agents and others .....				
Cash on hand .....	29,076 81	27,445 51	42,537 75	37,779 33
Supplies on hand .....	12,214 38	11,351 71	9,394 45	14,329 24
Sundries .....		7,300 00	7,300 00	7,300 00
	\$937,961 19	\$942,767 22	\$955,902 20	\$956,079 57
LIABILITIES.				
Capital stock and funded debt .....	\$930,000 00	\$930,000 00	\$930,000 00	\$930,000 00
Floating debt .....	7,961 19	12,767 22	9,652 20	9,829 57
	\$937,961 19	\$942,767 22	\$939,652 20	\$939,829 57
SURPLUS .....			\$16,250 00	\$16,250 00

CITY OF POUGHKEEPSIE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$4,423 81	\$3,473 02	\$4,895 61	\$5,001 03
Operating expenses (excl. all taxes)	3,720 55	3,036 30	3,715 64	3,270 95
Net earnings from operation .....	\$703 26	\$436 72	\$1,179 97	\$2,333 08
Income from other sources .....	306 40	153 00	172 74	203 86
GROSS INCOME FROM ALL SOURCES..	\$1,009 66	\$589 72	\$1,352 71	\$2,536 94
Interest, rentals, taxes, etc .....	425 91	384 76	314 76	327 09
NET INCOME FROM ALL SOURCES ..	\$583 75	\$204 96	\$1,037 95	\$2,209 85
<b>ASSETS.</b>				
Cost of road and equipment .....	\$93,645 53	\$93,645 53	\$93,645 53	\$93,645 53
Stocks and bonds of other companies .....				
Other permanent investments .....		30 00		
Due by agents and others .....		4,000 00	1,089 78	3,052 44
Cash on hand.....	4,383 53	351 59	532 00	832 39
Supplies on hand.....	693 47			
Sundries.....				
	\$98,722 53	\$98,027 12	\$95,297 31	\$97,560 36
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$90,908 94	\$90,908 94	\$86,908 94	\$86,908 94
Floating debt.....	170 00	425 00	100 00	325 00
	\$91,078 94	\$91,333 94	\$87,008 94	\$87,233 94
SURPLUS.....	\$7,643 59	\$6,693 18	\$8,288 37	\$10,326 42

CONEY ISLAND AND BROOKLYN.

Gross earnings .....	\$49,874 40	\$43,484 83	\$59,908 44	\$68,555 33
Operating expenses (excl. all taxes)	40,029 44	34,660 25	41,136 81	46,049 86
Net earnings from operation.....	\$9,844 96	\$8,804 58	\$18,770 63	\$22,505 47
Income from other sources .....				500 00
GROSS INCOME FROM ALL SOURCES..	\$9,844 96	\$8,804 58	\$18,770 63	\$23,005 47
Interest, rentals, taxes, etc. ....	6,311 04	5,907 91	6,461 58	6,110 34
NET INCOME FROM ALL SOURCES ....	\$3,533 92	\$2,896 67	\$12,309 05	\$16,895 13
<b>ASSETS.</b>				
Cost of road and equipment .....	\$792,699 17	\$792,699 17	\$792,699 17	\$798,772 00
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	3,587 17	3,587 17	3,587 17	2,800 25
Cash on hand .....	6,024 20	1,427 03	12,299 20	236 19
Supplies on hand .....	58,300 82	56,026 47	53,799 01	55,499 26
Sundries .....	5,133 78	6,647 71	6,816 81	
	\$865,745 14	\$860,387 55	\$869,201 36	\$857,369 70
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$806,000 00	\$806,000 00	\$806,000 00	\$806,000 00
Floating debt.....	30,297 07	37,042 81	38,981 54	21,997 80
	\$836,297 07	\$843,042 81	\$844,981 54	\$827,997 80
SURPLUS .....	\$29,448 07	\$17,344 74	\$24,219 82	\$29,371 90

## CORTLAND AND HOMER.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$227 32	\$127 22	\$327 21	\$451 28
Operating expenses (excl. all taxes) .....				
Net earnings from operation .....	\$227 32	\$127 22	\$327 21	\$451 28
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES .....	\$227 32	\$127 22	\$327 21	\$451 28
Interest, rentals, taxes, etc. ....		163 94		47 16
NET INCOME FROM ALL SOURCES .....	\$227 32	\$36 72	\$327 21	\$404 12
<b>ASSETS.</b>				
Cost of road and equipment .....	\$20,234 83	\$20,254 83	\$20,274 28	\$20,374 28
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....	21,900 00	21,900 00	23,595 00	23,586 00
Cash on hand .....	163 24	76 22	473 60	883 00
Supplies on hand .....	800 00	800 00	800 00	800 00
Sundries .....				
	\$43,088 07	\$43,031 05	\$45,142 88	\$45,462 28
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$40,000 00	\$40,000 00	\$40,000 00	\$40,000 00
Floating debt .....	2,870 75	3,031 05	4,815 67	5,086 28
	\$42,870 75	\$43,031 05	\$44,815 67	\$45,086 28
<b>SURPLUS.</b> .....	\$227 32		\$327 21	\$404 12

## DRY DOCK, EAST BROADWAY AND BATTERY (New York city).

Gross earnings .....	\$230,244 68	\$202,480 66	\$233,167 07	\$241,178 22
Operating expenses (excl. all taxes) .....	141,538 17	144,882 99	181,171 47	134,341 81
Net earnings from operation .....	\$88,661 51	\$57,547 67	\$51,995 60	\$106,836 51
Income from other sources .....	1,682 15	7,130 04	12,285 03	5,067 40
GROSS INCOME FROM ALL SOURCES .....	\$90,343 66	\$64,677 71	\$64,280 63	\$111,903 91
Interest, rentals, taxes, etc. ....	15,295 00	25,995 00	20,040 00	73,829 22
NET INCOME FROM ALL SOURCES .....	\$75,048 66	\$38,682 71	\$44,240 63	\$37,994 69
<b>ASSETS.</b>				
Cost of road and equipment .....	\$2,490,599 60	\$2,547,171 25	\$2,571,890 62	\$3,039,065 50
Stocks and bonds of other companies .....			188,087 50	
Other permanent investments .....	429,962 50	429,962 50		175,950 00
Due by agents and others .....				
Cash on hand .....	3,087 37	23,434 67	67,690 50	67,844 60
Supplies on hand .....	67,800 00	61,500 00	62,532 38	57,460 00
Sundries .....				
	\$2,991,449 47	\$3,062,068 42	\$2,890,001 39	\$3,340,318 10
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$2,040,000 00	\$2,040,000 00	\$2,040,000 00	\$3,240,000 00
Floating debt .....	124,550 00	217,000 00	4,900 00	31,600 00
	\$2,164,550 00	\$2,257,000 00	\$2,044,900 00	\$3,271,600 00
<b>SURPLUS.</b> .....	\$826,898 47	\$804,468 42	\$845,101 39	\$68,718 10

DUNKIRK AND FREDONIA.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$2,305 13	\$1,885 27	\$2,512 68	\$3,239 58
Operating expenses (excl. all taxes) .....	988 07	1,049 99	1,814 28	1,263 63
Net earnings from operation .....	\$1,317 06	\$835 28	\$1,198 42	\$1,975 95
Income from other sources .....	29 19	21 36	56 94	41 34
GROSS INCOME FROM ALL SOURCES .....	\$1,346 25	\$866 64	\$1,255 36	\$2,017 29
Interest, rentals, taxes, etc. ....	424 80	138 49	6 50	265 49
NET INCOME FROM ALL SOURCES .....	\$921 45	\$718 15	\$1,248 86	\$1,751 80
<b>ASSETS.</b>				
Cost of road and equipment .....	\$52,650 00	\$52,650 00	\$52,650 00	\$52,650 00
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	203 05	225 68	207 53	206 67
Cash on hand .....	1,998 55	743 74	2,025 50	1,582 53
Supplies on hand .....	100 00	80 00	200 00	250 00
Sundries .....	.....	.....	.....	.....
	\$54,951 60	\$53,699 42	\$55,083 03	\$54,689 20
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$52,650 00	\$52,650 00	\$52,650 00	\$52,650 00
Floating debt .....	100 00	5 00	50 00	70 00
	\$52,750 00	\$52,655 00	\$52,700 00	\$52,720 00
SURPLUS .....	\$2,201 60	\$1,044 42	\$2,383 03	\$1,969 20

EAST GENESEE STREET AND SEWARD AVENUE (Auburn).

Gross earnings .....	\$1,184 56	\$949 95	\$1,028 60	\$1,059 05
Operating expenses (excl. all taxes) .....	1,439 08	837 68	1,197 69	676 94
Net earnings from operation .....	\$254 52	\$82 27	\$169 09	\$382 11
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES .....	\$254 52	\$82 27	\$169 09	\$382 11
Interest, rentals, taxes, etc. ....	.....	33 08	.....	51 51
NET INCOME FROM ALL SOURCES ...	\$254 52	\$49 19	\$169 09	\$330 60
<b>ASSETS.</b>				
Cost of road and equipment .....	\$10,755 50	\$10,775 50	\$10,775 50	\$10,755 50
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	537 83	662 74	726 05	524 93
Supplies on hand .....	250 00	300 00	150 00	.....
Sundries .....	.....	.....	.....	2,134 15
	\$11,543 33	\$11,738 24	\$11,651 55	\$13,418 58
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$10,755 50	\$10,775 50	\$10,775 50	\$10,755 50
Floating debt .....	.....	.....	.....	2,063 08
	\$10,755 50	\$10,775 50	\$10,775 50	\$13,418 58
SURPLUS .....	\$787 83	\$962 74	\$876 05	.....

## EIGHTH AVENUE (New York city).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$184,648 87	\$165,578 86	\$192,573 64	\$180,515 02
Operating expenses (excl. all taxes) .....	157,700 88	135,558 05	151,935 05	137,967 39
Net earnings from operation .....	\$26,942 99	\$30,020 81	\$40,638 59	\$42,547 63
Income from other sources .....	19,038 54	21,307 35	27,266 80	3,571 87
GROSS INCOME FROM ALL SOURCES ..	\$45,981 53	\$51,328 16	\$67,905 39	\$46,119 50
Interest, rentals, taxes, etc .....	24,290 12	9,632 00	602 26	35,825 36
NET INCOME FROM ALL SOURCES ..	\$21,691 41	\$41,696 16	\$67,303 13	\$10,294 14
ASSETS.				
Cost of road and equipment .....	\$1,803,132 37	\$1,803,132 37	\$1,856,261 37	\$1,856,739 06
Stocks and bonds of other companies .....	6,120 00	6,120 00	6,120 00	6,120 00
Other permanent investments .....	99,937 20	29,962 50	29,962 50	29,962 50
Due by agents and others .....			18,000 00	
Cash on hand .....	118,734 62	70,885 09	40,069 22	53,175 36
Supplies on hand .....	37,360 00	20,802 00	17,966 00	23,442 99
Sundries .....				
	\$2,065,284 19	\$1,980,911 96	\$1,970,379 09	\$1,971,449 94
LIABILITIES.				
Capital stock and funded debt .....	\$1,146,000 00	\$2,000,000 00	\$2,000,000 00	\$2,000,000 00
Floating debt .....	30,000 00			10,000 00
	\$1,176,000 00	\$2,000,000 00	\$2,000,000 00	\$2,010,000 00
SURPLUS OR DEFICIT .....	\$889,284 19	\$69,088 04	\$29,620 91	\$35,589 77

## ELMIRA AND HORSEHEADS.

Gross earnings .....		\$4,496 49	\$7,734 07
Operating expenses (excl. all taxes) .....		3,766 67	6,102 39
Net earnings from operation .....		\$731 82	\$1,601 68
Income from other sources .....			
GROSS INCOME FROM ALL SOURCES ..		\$731 82	\$1,601 68
Interest, rentals, taxes, etc .....		235 50	1,401 50
NET INCOME FROM ALL SOURCES ....		\$496 32	\$200 18
ASSETS.			
Cost of road and equipment .....		\$83,882 19	
Stocks and bonds of other companies .....			
Other permanent investments .....			
Due by agents and others .....			
Cash on hand .....		243 67	
Supplies on hand .....			
Sundries .....			
		\$84,125 86	
LIABILITIES.			
Capital stock and funded debt .....		\$68,000 00	
Floating debt .....		9,159 93	
		\$77,159 93	
SURPLUS .....		\$5,975 93	

FIFTH WARD (Syracuse).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$5,630 50	\$5,277 16	\$6,060 58	\$5,346 27
Operating expenses (excl. all taxes)	8,519 58	5,102 02	5,555 75	4,355 09
Net earnings from operation.....	\$3,110 92	\$175 14	\$404 83	\$990 58
Income from other sources .....	329 84	812 00	962 41	166 71
GROSS INCOME FROM ALL SOURCES..	\$3,440 76	\$987 14	\$1,457 24	\$1,156 29
Interest, rentals, taxes, etc.....	585 23	465 88	353 93	472 43
NET INCOME FROM ALL SOURCES ...	\$1,855 53	\$521 26	\$1,103 31	\$683 86
<b>ASSETS.</b>				
Cost of road and equipment .....	\$53,004 33	\$53,904 33	\$53,904 33	\$53,904 33
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	909 90	770 68	1,245 02	1,292 46
Supplies on hand .....	.....	.....	.....	.....
Sundries .....	.....	.....	.....	.....
	\$54,814 23	\$54,675 01	\$55,149 35	\$55,196 79
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$51,085 00	\$51,085 00	\$51,085 00	\$51,085 00
Floating debt.....	707 86	853 93	707 86	853 93
	\$51,792 86	\$51,438 93	\$51,792 86	\$51,938 93
SURPLUS.....	\$3,021 37	\$3,236 08	\$3,356 49	\$3,257 86

FORTY-SECOND STREET AND GRAND STREET FERRY (N. Y. city).

Gross earnings .....	\$110,920 90	\$101,725 56	\$112,114 15	\$102,440 00
Operating expenses (excl. all taxes)	67,053 38	55,748 47	71,595 41	57,434 36
Net earnings from operation.....	\$43,837 52	\$45,977 09	\$40,518 74	\$45,005 64
Income from other sources .....	5,681 38	3,573 09	3,023 20	2,191 87
GROSS INCOME FROM ALL SOURCES..	\$49,518 90	\$49,550 18	\$43,541 94	\$47,197 51
Interest, rentals, taxes, etc. ....	23,882 99	9,803 37	9,421 62	2,871 22
NET INCOME FROM ALL SOURCES ....	\$25,635 91	\$39,746 81	\$34,120 32	\$44,326 29
<b>ASSETS.</b>				
Cost of road and equipment .....	\$1,009,872 23	\$1,009,872 23	\$1,009,872 23	\$1,009,872 23
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	34,500 00	50,400 00	50,400 00	75,400 00
Cash on hand .....	13,788 03	21,454 84	19,531 06	22,789 54
Supplies on hand .....	3,750 00	5,106 00	4,120 00	3,400 00
Sundries .....	.....	.....	.....	.....
	\$1,061,910 26	\$1,086,833 07	\$1,062,923 29	\$1,111,461 77
<b>LIABILITIES.</b>				
Capital stock and funded debt.....	\$984,000 00	\$984,000 00	\$984,000 00	\$984,000 00
Floating debt.....	47,980 00	51,701 00	75,044 43	83,628 93
	\$1,031,980 00	\$1,035,701 00	\$1,059,044 43	\$1,067,628 93
SURPLUS.....	\$29,930 26	\$51,132 07	\$24,878 86	\$43,832 84

## FRANKFORT AND ILION.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1983.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....		\$791 86	\$1,008 36	\$1,234 96
Operating expenses (excl. all taxes) .....		634 27	1,222 22	977 39
Net earnings from operation .....		\$157 59	\$262 86	\$257 57
Income from other sources .....		20 00		
GROSS INCOME FROM ALL SOURCES .....		\$177 59	\$262 86	\$257 57
Interest, rentals, taxes, etc. ....		95 94	25 46	51 21
NET INCOME FROM ALL SOURCES .....		\$81 65	\$239 32	\$206 36
<b>ASSETS.</b>				
Cost of road and equipment .....		\$20,632 04	\$20,632 04	\$20,632 04
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....		121 80		263 06
Supplies on hand .....				
Sundries .....				
		\$20,753 84	\$20,632 04	\$20,895 10
<b>LIABILITIES.</b>				
Capital stock and funded debt .....		\$14,275 00	\$14,275 00	\$14,275 00
Floating debt .....			47 22	
		\$14,275 00	\$14,322 22	\$14,275 00
<b>SURPLUS</b> .....		\$6,478 84	\$6,309 82	\$6,620 10

## GENESEE AND WATER STREET (Syracuse).

Gross earnings .....	\$4,744 91	\$5,428 46	\$5,693 49
Operating expenses (excl. all taxes) .....	3,563 00	5,039 95	4,377 96
Net earnings from operation .....	\$1,151 91	\$388 51	\$1,315 53
Income from other sources .....	125 46	92 00	96 00
GROSS INCOME FROM ALL SOURCES .....	\$1,277 37	\$480 51	\$1,411 53
Interest, rentals, taxes, etc. ....	638 00		739 50
NET INCOME FROM ALL SOURCES .....	\$641 37	\$480 51	\$672 03
<b>ASSETS.</b>			
Cost of road and equipment .....	\$106,319 01	\$106,998 44	\$109,155 65
Stocks and bonds of other companies .....			
Other permanent investments .....			
Due by agents and others .....			
Cash on hand .....	3,054 37	1,878 33	2,615 46
Supplies on hand .....	9,805 87	10,812 19	11,326 99
Sundries .....			
	\$118,179 25	\$119,686 96	\$123,098 10
<b>LIABILITIES.</b>			
Capital stock and funded debt .....	\$80,000 00	\$80,000 00	\$80,000 00
Floating debt .....	1,080 00	1,390 00	1,178 85
	\$81,080 00	\$81,390 00	\$81,178 85
<b>SURPLUS</b> .....	\$37,099 25	\$38,306 96	\$41,919 25

GRAND STREET AND NEWTOWN (Brooklyn, E. D.).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$31,516 90	\$27,172 50	\$39,578 25	\$41,664 05
Operating expenses (excl. all taxes)	28,150 88	26,217 92	29,196 08	30,829 82
Net earnings from operation .....	\$3,366 02	\$954 58	\$10,382 17	\$10,834 23
Income from other sources ..	249 60	1,255 60	991 33	842 87
GROSS INCOME FROM ALL SOURCES..	\$3,615 62	\$2,210 18	\$11,373 50	\$11,677 10
Interest, rentals, taxes, etc .....	1,799 17	5,512 50	518 10	7,606 73
NET INCOME FROM ALL SOURCES ...	\$1,816 45	\$3,302 32	\$10,855 40	\$4,070 37
<b>ASSETS.</b>				
Cost of road and equipment .....	\$235,130 70	\$311,506 35	\$314,522 79	\$317,788 45
Stocks and bonds of other companies	143,523 72	72,404 67	72,404 67	73,063 23
Other permanent investments ...		85 45	110 24	197 95
Due by agents and others .....	1,725 33	2,287 01	11,796 17	1,215 89
Cash on hand .....	5,669 08	4,256 73	8,900 82	3,913 68
Supplies on hand .....		2,236 79	3,713 77	3,327 72
Sundries .....				
	\$386,038 78	\$392,776 00	\$406,448 46	\$399,506 92
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$322,500 00	\$345,000 00	\$345,000 00	\$345,000 00
Floating debt .....	26,507 01	17,253 68	22,502 09	12,326 78
	\$349,007 01	\$362,253 68	\$367,502 09	\$357,326 78
SURPLUS .....	\$37,081 77	\$30,522 32	\$38,946 37	\$42,180 14

GRAND STREET, PROSPECT PARK AND FLATBUSH (Brooklyn).

Gross earnings .....	\$29,012 98	\$27,498 04	\$38,767 67	\$42,052 67
Operating expenses (excl. all taxes)	19,401 13	22,461 13	27,194 84	28,570 00
Net earnings from operation .....	\$9,611 85	\$5,036 91	\$11,572 83	\$13,482 67
Income from other sources .....	328 88	4 00	149 50	150 50
GROSS INCOME FROM ALL SOURCES..	\$9,940 73	\$5,040 91	\$11,722 33	\$13,633 17
Interest, rentals, taxes, etc .....	9,390 00	9,800 00	10,115 00	10,117 00
NET INCOME FROM ALL SOURCES ....	\$650 73	\$24,759 09	\$1,607 33	\$3,516 17
<b>ASSETS.</b>				
Cost of road and equipment .....	\$699,582 38	\$699,200 43	\$716,075 43	\$717,719 10
Stocks and bonds of other companies				
Other permanent investments .....				
Due by agents and others .....			82 05	82 05
Cash on hand .....	15,276 81	7,315 47	4,972 28	1,498 98
Supplies on hand .....				
Sundries .....	92 05	92 05		
	\$714,951 24	\$706,607 95	\$721,139 74	\$719,810 13
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$700,000 00	\$700,000 00	\$700,000 00	\$700,000 00
Floating debt .....	5,881 75	10,488 97	17,577 74	17,345 82
	\$705,881 75	\$710,488 97	\$717,577 74	\$717,345 82
SURPLUS OR DEFICIT. ....	\$9,069 49	\$3,381 02	\$3,562 00	\$1,964 31



## HARLEM BRIDGE, MORRISANIA AND FORDHAM.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$37,890 15	\$38,323 45	\$41,870 69	\$47,320 25
Operating expenses (excl. all taxes)	29,339 99	31,131 66	33,286 53	29,204 04
Net earnings from operation .....	\$8,550 16	\$2,191 79	\$8,584 16	\$18,616 21
Income from other sources .....	54 00	79 00	891 00	447 60
GROSS INCOME FROM ALL SOURCES..	\$8,604 16	\$2,270 79	\$9,475 16	\$19,063 21
Interest, rentals, taxes, etc.....	5,625 84	394 90	2,341 20	2,341 20
NET INCOME FROM ALL SOURCES ....	\$2,978 32	\$1,875 89	\$7,133 96	\$16,722 01
<b>ASSETS.</b>				
Cost of road and equipment .....	\$394,120 55	\$394,177 55	\$398,920 65	\$394,733 71
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others.....	.....	.....	.....	.....
Cash on hand .....	3,557 65	5,433 54	7,673 70	7,612 66
Supplies on hand .....	3,568 00	3,563 00	3,568 00	2,568 00
Sundries .....	.....	.....	.....	8,226 26
	\$401,246 20	\$403,179 09	\$398,162 35	\$414,200 53
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$380,000 00	\$380,000 00	\$380,000 00	\$380,000 00
Floating debt .....	8,054 40	6,691 90	6,831 82	4,563 56
	\$388,054 40	\$386,691 90	\$386,831 82	\$384,563 56
<b>SURPLUS.</b> .....	\$13,191 80	\$16,487 19	\$11,330 53	\$29,636 97

## HERKIMER AND MOHAWK.

Gross earnings .....	\$1,234 25	\$879 10	\$1,021 15	\$1,480 50
Operating expenses (excl. all taxes)	993 88	755 95	1,343 48	1,105 41
Net earnings from operation .....	\$240 39	\$123 15	\$677 33	\$375 09
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$240 39	\$123 15	\$677 33	\$375 09
Interest, rentals, taxes, etc.....	200 62	.....	.....	71 25
NET INCOME FROM ALL SOURCES ....	\$39 77	\$123 15	\$677 33	\$304 07
<b>ASSETS.</b>				
Cost of road and equipment .....	\$18,803 85	\$18,803 85	\$18,803 85	\$18,803 85
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others.....	.....	.....	.....	.....
Cash on hand .....	2,820 29	1,083 44	761 11	1,065 11
Supplies on hand.....	50 00	100 00	.....	.....
Sundries .....	.....	.....	.....	.....
	\$21,174 14	\$19,987 29	\$19,564 96	\$19,869 01
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$17,000 00	\$17,000 00	\$17,000 00	\$17,000 00
Floating debt .....	1,803 85	1,803 85	1,803 85	1,803 85
	\$18,803 85	\$18,803 85	\$18,803 85	\$18,803 85
<b>SURPLUS.</b> .....	\$2,370 29	\$1,183 44	\$761 11	\$1,065 11

HOUSTON, WEST STREET AND PAVONIA FERRY (New York city).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$53,201 45	\$48,368 82	\$56,645 25	\$61,199 43
Operating expenses (excl. all taxes) .....	36,226 56	37,365 03	39,808 41	36,882 48
Net earnings from operation. ....	\$16,974 89	\$11,003 79	\$16,836 84	\$24,296 95
Income from other sources .....	1,715 00	4,000 00	1,390 56	5,537 73
<b>GROSS INCOME FROM ALL SOURCES..</b>	<b>\$18,689 89</b>	<b>\$15,003 79</b>	<b>\$18,227 40</b>	<b>\$29,834 68</b>
Interest, rentals, taxes, etc. ....	14,066 81	9,850 00	11,039 40	11,540 39
<b>NET INCOME FROM ALL SOURCES....</b>	<b>\$4,623 08</b>	<b>\$5,153 79</b>	<b>\$7,188 00</b>	<b>\$18,294 29</b>
<b>ASSETS.</b>				
Cost of road and equipment.....	\$777,947 66	\$777,947 66	\$777,947 66	\$777,947 66
Stocks and bonds of other companies .....	50,820 00	50,820 00	63,320 00	63,320 00
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	31,188 21	22,915 75	20,977 50	26,395 54
Supplies on hand .....	17,500 00	17,500 00	17,500 00	.....
Sundries .....	21,500 00	21,500 00	21,500 00	.....
	<b>\$896,955 87</b>	<b>\$890,683 41</b>	<b>\$901,245 16</b>	<b>\$867,663 20</b>
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$750,000 00	\$750,000 00	\$750,000 00	\$750,000 00
Floating debt.....	58,329 86	47,688 75	56,062 50	5,038 75
	<b>\$808,329 86</b>	<b>\$797,688 75</b>	<b>\$806,062 50</b>	<b>\$759,038 75</b>
<b>SURPLUS.....</b>	<b>\$90,626 01</b>	<b>\$92,994 66</b>	<b>\$95,182 66</b>	<b>\$108,624 45</b>

JAMESTOWN.

Gross earnings .....	.....	\$386 51	\$3,025 73
Operating expenses (excl. all taxes) .....	.....	144 87	1,563 43
Net earnings from operation....	.....	\$241 64	\$1,462 29
Income from other sources .....	.....	.....	.....
<b>GROSS INCOME FROM ALL SOURCES..</b>	<b>.....</b>	<b>\$241 64</b>	<b>\$1,462 29</b>
Interest, rentals, taxes, etc. ....	.....	.....	.....
<b>NET INCOME FROM ALL SOURCES....</b>	<b>.....</b>	<b>\$241 64</b>	<b>\$1,462 29</b>
<b>ASSETS.</b>			
Cost of road and equipment .....	.....	\$17,859 14	\$23,712 68
Stocks and bonds of other companies .....	.....	8,259 82	4,717 06
Other permanent investments .....	.....	44,240 00	39,738 00
Due by agents and others.....	.....	1,194 04	40 97
Cash on hand .....	.....	153 38	652 61
Supplies on hand .....	.....	212 58	1,435 00
Sundries .....	.....	.....	.....
	.....	<b>\$66,919 06</b>	<b>\$70,296 26</b>
<b>LIABILITIES.</b>			
Capital stock and funded debt .....	.....	\$53,400 00	\$53,400 00
Floating debt .....	.....	13,519 06	16,896 26
	.....	<b>\$66,919 06</b>	<b>\$70,296 26</b>
<b>SURPLUS.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>

## JOHNSTOWN, GLOVERSVILLE AND KINGSBORO.

## LESSEE.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$2,983 09	\$1,579 07	\$2,421 94	\$3,437 13
Operating expenses (excl. all taxes)	1,502 86	1,610 88	1,935 80	1,840 46
Net earnings from operation .....	\$1,480 23	\$31 81	\$486 14	\$1,596 67
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$1,480 23	\$31 81	\$486 14	\$1,596 67
Interest, rentals, taxes, etc. ....	708 32	1,125 00	1,125 00	1,125 00
NET INCOME FROM ALL SOURCES . .	\$771 91	\$1,156 81	\$638 86	\$471 67

## KINGSTON CITY.

Gross earnings .....	\$6,781 82	\$5,034 34	\$7,022 60	\$8,678 15
Operating expenses (excl. all taxes)	3,946 02	4,055 65	4,304 52	4,945 30
Net earnings from operation .....	\$2,835 80	\$978 69	\$2,718 08	\$3,730 86
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES..	\$2,835 80	\$978 69	\$2,718 08	\$3,730 86
Interest, rentals, taxes, etc. ....	470 74	937 91	424 69	915 15
NET INCOME FROM ALL SOURCES....	\$2,365 06	\$40 78	\$2,293 39	\$2,815 70

## ASSETS.

Cost of road and equipment .....	\$87,847 65	\$87,984 65	\$88,584 12	\$88,661 06
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....	6,998 81	4,075 88	3,082 03	6,308 81
Supplies on hand .....	321 16	561 63	749 40	363 36
Sundries .....	533 24	1,557 39	1,962 08	
	\$95,700 86	\$94,179 55	\$94,397 63	\$95,231 25

## LIABILITIES.

Capital stock and funded debt .....	\$81,500 00	\$81,500 00	\$81,500 00	\$81,500 00
Floating debt .....				
	\$81,500 00	\$81,500 00	\$81,500 00	\$81,500 00
SURPLUS .....	\$14,200 86	\$12,679 55	\$12,897 63	\$13,731 25

MOHAWK AND ILION.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$1,194 55	\$979 59	\$1,269 60	\$1,444 15
Operating expenses (excl. all taxes) .....	589 15	688 76	761 62	586 12
Net earnings from operation .....	\$605 40	\$290 83	\$517 98	\$858 08
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$605 40	\$290 83	\$517 98	\$858 08
Interest, rentals, taxes, etc. ....	97 62	138 78	28 53	64 82
NET INCOME FROM ALL SOURCES ...	\$507 78	\$152 05	\$489 45	\$793 21
<b>ASSETS.</b>				
Cost of road and equipment .....	\$15,800 00	\$15,800 00	\$15,800 00	\$15,800 00
Stocks and bonds of other companies .....	2,000 00	2,000 00	2,000 00	2,000 00
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	763 56	915 61	805 06	998 27
Cash on hand .....	.....	.....	.....	.....
Supplies on hand .....	.....	.....	.....	.....
Sundries .....	.....	.....	.....	.....
	\$18,568 56	\$18,715 61	\$18,605 06	\$18,798 27
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$17,800 00	\$17,800 00	\$17,800 00	\$17,800 00
Floating debt .....	.....	.....	.....	.....
	\$17,800 00	\$17,800 00	\$17,800 00	\$17,800 00
SURPLUS .....	\$763 56	\$915 61	\$805 06	\$998 27

NEW YORK AND HARLEM.

Gross earnings .....	\$218,776 75	\$220,825 00	\$253,658 43	\$162,280 20
Operating expenses (excl. all taxes) .....	128,679 30	122,643 34	163,017 36	89,166 81
Net earnings from operation .....	\$88,097 45	\$98,181 66	\$90,641 07	\$73,113 39
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	\$88,097 45	\$98,181 66	\$90,641 07	\$73,113 39
Interest, rentals, taxes, etc. ....	9,250 00	15,250 00	18,250 00	21,376 97
NET INCOME FROM ALL SOURCES ....	\$78,847 45	\$82,931 66	\$72,391 07	\$51,736 42
<b>ASSETS.</b>				
* Cost of road and equipment .....	22,670,042 28	22,671,512 26	22,671,512 26	22,948,041 98
Stocks and bonds of other companies .....	6,100 00	6,100 00	6,100 00	6,100 00
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	84,006 50	6,091 12	7,006 87	6,800 76
Cash on hand .....	30,219 28	112,563 82	20,361 64	44,114 63
Supplies on hand .....	54,685 01	54,695 01	75,495 01	56,509 41
Sundries .....	20,570 81	43,530 81	.....	.....
	22,815,738 86	22,894,493 02	22,780,475 78	23,061,366 78
<b>LIABILITIES.</b>				
*Capital stock and funded debt .....	20,850,625 00	20,850,625 00	20,850,625 00	21,109,625 00
Floating debt .....	296,744 27	292,571 77	295,163 46	274,318 04
	21,156,869 27	21,152,196 77	21,154,788 46	21,383,943 04
SURPLUS .....	\$1,659,364 59	\$1,742,296 25	\$1,625,687 32	\$1,677,423 74

\* Includes steam line leased to N. Y. Cent. and H. R. R. Co.

## NEW WILLIAMSBURGH AND FLATBUSH (Brooklyn).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....			\$43,915 42	\$49,672 02
Operating expenses (excl. all taxes) .....			39,484 44	45,465 02
Net earnings from operation .....			\$4,330 98	\$4,206 39
Income from other sources .....			745 82	960 22
GROSS INCOME FROM ALL SOURCES .....			\$5,076 80	\$5,166 61
Interest, rentals, taxes, etc. ....			3,709 39	4,494 70
NET INCOME FROM ALL SOURCES .....			\$1,367 41	\$666 22
ASSETS.				
Cost of road and equipment .....			\$497,291 44	\$498,518 21
Stocks and bonds of other companies .....				
Other permanent investments .....				336 75
Due by agents and others .....			10,051 88	14,460 88
Cash on hand .....			800 00	1,000 00
Supplies on hand .....			2,000 00	
Sundries .....				
			\$510,143 32	\$514,315 84
LIABILITIES.				
Capital stock and funded debt .....			\$500,000 00	\$500,000 00
Floating debt .....			58,447 96	59,575 09
			\$558,447 96	\$559,575 09
DEFICIT .....			\$48,304 64	\$45,259 75

## NIAGARA FALLS AND SUSPENSION BRIDGE.

Gross earnings .....	\$2,793 15	\$1,641 65	\$3,370 55	\$7,012 92
Operating expenses (excl. all taxes) .....	3,418 84	2,493 35	2,733 24	3,998 88
Net earnings from operation .....	\$625 69	\$851 70	\$637 31	\$3,014 10
Income from other sources .....		47 40	2 00	
GROSS INCOME FROM ALL SOURCES .....	\$625 69	\$804 30	\$639 31	\$3,014 10
Interest, rentals, taxes, etc. ....		81 60	9 23	229 13
NET INCOME FROM ALL SOURCES .....	\$625 59	\$885 90	\$630 08	\$2,774 97
ASSETS.				
Cost of road and equipment .....	\$35,641 54	\$36,275 83	\$40,095 80	\$43,342 10
Stocks and bonds of other companies .....				
Other permanent investments .....			12 00	5 00
Due by agents and others .....				1,167 29
Cash on hand .....	2,785 05	984 48	509 18	549 33
Supplies on hand .....	653 73	754 93		
Sundries .....				
	\$39,080 32	\$38,015 23	\$41,216 98	\$43,064 02
LIABILITIES.				
Capital stock and funded debt .....	\$30,563 75	\$36,583 75	\$36,887 50	\$36,887 50
Floating debt .....	199 20		2 267 93	4,433 04
	\$30,763 95	\$36,583 75	\$39,155 43	\$41,320 54
SURPLUS .....	\$2,317 37	\$1,431 47	\$2,061 55	1,743 61

NINTH AVENUE (New York city)

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$34,241 41	\$31,783 50	\$49,889 53	\$53,621 30
Operating expenses (excl. all taxes)	28,462 85	25,276 86	35,218 99	30,022 49
Net earnings from operation .....	\$5,778 56	\$6,506 64	\$14,150 54	\$23,598 81
Income from other sources .....	1,774 64	2,664 40	4,000 08	2,047 46
GROSS INCOME FROM ALL SOURCES..	\$7,553 20	\$9,171 04	\$18,150 62	\$25,646 27
Interest, rentals, taxes, etc .....	2,000 00	2,358 78	2,000 00	2,763 06
NET INCOME FROM ALL SOURCES ..	\$5,553 20	\$6,812 26	\$16,150 62	\$22,883 22
<b>ASSETS.</b>				
Cost of road and equipment .....	\$173,884 00	\$190,952 30	\$211,059 08	\$238,299 57
Stocks and bonds of other companies	760 00	760 00	760 00	760 00
Other permanent investments .....				
Due by agents and others .....	66,461 97	56,605 80	43,605 30	48,744 91
Cash on hand .....	8,807 18	8,387 81	17,431 10	7,934 77
Supplies on hand .....	6,823 60	5,010 00	3,520 32	5,754 22
Sundries .....				
	\$266,716 65	\$261,715 41	\$276,376 35	\$301,493 47
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$797,320 00	\$797,320 00	\$797,320 00	\$797,320 00
Floating debt .....				
	\$797,320 00	\$797,320 00	\$797,320 00	\$797,320 00
DEFICIT .....	540,603 35	535,604 59	520,943 65	495,826 53

NORTH SECOND STREET AND MIDDLE VILLAGE (Brooklyn).

Gross earnings .....	\$10,917 20	\$8,070 17	\$18,702 02	\$16,963 74
Operating expenses (excl. all taxes)	10,443 87	9,423 12	18,214 31	19,299 23
Net earnings from operation .....	\$473 83	\$1,352 95	\$487 71	\$2,305 48
Income from other sources .....	640 58	404 52	120 64	566 48
GROSS INCOME FROM ALL SOURCES..	\$1,114 39	\$948 43	\$608 35	\$1,739 00
Interest, rentals, taxes, etc .....	1,334 68	446 75	1,388 79	.....
NET DEFICIT FROM ALL SOURCES....	\$220 29	\$1,395 18	\$760 44	\$1,739 00
<b>ASSETS.</b>				
Cost of road and equipment .....	\$351,147 38	\$354,819 88	\$361,726 57	\$370,276 67
Stocks and bonds of other companies				4,000 00
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....				
Supplies on hand .....	2,000 00	2,000 00	2,500 00	5,000 00
Additional cost of road, accrued interest, etc .....			10,682 39	20,910 84
	\$353,147 38	\$356,819 88	\$374,908 96	\$400,187 01
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$255,000 00	\$255,000 00	\$255,000 00	\$255,000 00
Floating debt .....	118,235 10	123,439 27	119,908 96	145,187 01
	\$373,235 10	\$378,439 27	\$374,908 96	\$400,187 01
DEFICIT .....	\$20,087 72	\$21,619 39	.....	.....

## OLEAN.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$1,780 22	\$1,481 04	\$1,628 62	\$2,017 58
Operating expenses (excl. all taxes)	1,385 80	1,231 66	1,266 37	1,447 36
Net earnings from operation .....	\$394 92	\$249 38	\$362 25	\$570 22
Income from other sources .....	.....	.....	4 00	256 29
GROSS INCOME FROM ALL SOURCES ..	\$394 92	\$249 38	\$366 25	\$826 51
Interest, rentals, taxes, etc.....	71 71	105 84	.....	60 43
NET INCOME FROM ALL SOURCES ....	\$323 21	\$143 54	\$366 25	\$766 08
<b>ASSETS.</b>				
Cost of road and equipment .....	\$13,427 12	\$13,427 12	\$13,803 12	\$13,802 12
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others.....	.....	.....	.....	.....
Cash on hand .....	1,470 49	.....	999 42	307 95
Supplies on hand .....	89 62	97 46	102 75	156 27
Sundries .....	.....	705 41	.....	.....
	\$14,987 43	\$14,229 99	\$14,874 29	\$14,266 34
<b>LIABILITIES.</b>				
Capital stock and funded debt ..	\$10,000 00	\$10,000 00	\$10,000 00	\$10,000 00
Floating debt .....	520 77	576 18	509 27	536 29
	\$10,520 77	\$10,576 18	\$10,509 27	\$10,536 29
<b>SURPLUS.</b> .....	\$4,466 66	\$3,653 81	\$4,365 02	\$3,730 05

## PROSPECT PARK AND CONEY ISLAND.

Gross earnings .....	\$33,925 81	\$27,020 19	\$74,992 26	\$140,495 22
Operating expenses (excl. all taxes)	49,504 55	41,994 89	56,974 52	88,317 85
Net earnings from operation .....	\$15,578 74	\$14,974 20	\$18,017 74	\$52,177 47
Income from other sources .....	3,556 02	411 25	4,188 26	11,633 06
GROSS INCOME FROM ALL SOURCES ..	\$12,222 72	\$14,562 95	\$22,206 00	\$63,810 55
Interest, rentals, taxes, etc.....	15,316 81	13,695 73	13,923 61	20,563 11
NET INCOME FROM ALL SOURCES ....	\$27,539 53	\$28,258 68	\$8,277 39	\$43,247 44
<b>ASSETS.</b>				
Cost of road and equipment .....	\$1,114,063 67	\$1,112,893 53	\$1,123,482 88	\$1,127,582 71
Stocks and bonds of other companies .....	32,500 00	32,500 00	32,500 00	32,500 00
Other permanent investments .....	1,915 27	.....	1,939 86	8,064 36
Due by agents and others.....	10,268 15	5,366 77	21,356 39	31,076 08
Cash on hand .....	2,328 82	3,103 95	2,414 92	3,511 98
Supplies on hand .....	3,357 97	2,141 98	6,056 13	220 00
Sundries .....	.....	.....	.....	.....
	\$1,173,433 98	\$1,156,005 23	\$1,187,750 18	\$1,202,975 11
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$1,000,000 00	\$1,000,000 00	\$1,000,000 00	\$1,000,000 00
Floating debt .....	202,633 26	213,463 19	236,930 75	238,908 24
	\$1,202,633 26	\$1,213,463 19	\$1,236,930 75	\$1,238,908 24
<b>DEFICIT.</b> .....	\$29,199 28	\$57,457 96	\$49,180 57	\$35,933 13

## ROCHESTER CITY AND BRIGHTON.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$70,752 23	\$63,509 14	\$78,234 50	\$88,614 03
Operating expenses (excl. all taxes)	46,790 09	56,729 22	61,837 92	51,048 21
Net earnings from operation .....	\$23,962 14	\$6,779 92	\$26,396 58	\$37,565 82
Income from other sources .....	230 00	1,203 39	1,019 86	671 12
GROSS INCOME FROM ALL SOURCES..	\$24,192 14	\$7,983 31	\$27,416 44	\$38,236 94
Interest, rentals, taxes, etc. ....	8,996 23	5,563 78	17,140 89	22,621 96
NET INCOME FROM ALL SOURCES ...	\$15,595 86	\$2,419 53	\$10,275 55	\$15,614 96

## ASSETS.

Cost of road and equipment .....	\$543,808 01	\$500,065 50	\$574,633 45	\$580,152 10
Stocks and bonds of other companies	7,000 00	7,000 00	7,000 00	7,000 00
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....	8,631 51	8,983 55	9,890 99	3,772 71
Supplies on hand .....	50 00		8,998 98	8,736 33
Sundries .....		375,000 00	375,000 00	375,452 50
	\$554,289 52	\$946,019 05	\$975,323 37	\$975,113 64

## LIABILITIES.

Capital stock and funded debt .....	\$456,000 00	\$351,000 00	\$301,000 00	\$301,000 00
Floating debt .....	68,894 00	86,454 00	65,482 77	35,112 77
	\$522,894 00	\$937,454 00	\$966,482 77	\$936,112 77
SURPLUS .....	\$31,395 52	\$8,565 05	\$8,840 60	\$39,000 87

## SECOND AVENUE (New York city).

Gross earnings .....	\$222,190 86	\$211,431 30	\$258,340 75	\$288,890 70
Operating expenses (excl. all taxes)	165,826 74	139,294 46	157,840 78	167,300 18
Net earnings from operation .....	\$56,364 12	\$61,146 84	\$100,499 97	\$121,590 52
Income from other sources .....	600 00	450 00	450 00	300 00
GROSS INCOME FROM ALL SOURCES..	\$56,964 12	\$61,596 84	\$100,949 97	\$121,890 52
Interest, rentals, taxes, etc. ....	27,234 87	27,234 87	27,234 87	27,409 87
NET INCOME FROM ALL SOURCES ...	\$29,729 25	\$34,361 97	\$73,715 10	\$94,480 65

## ASSETS.

Cost of road and equipment .....	\$2,958,503 02	\$2,996,886 08	\$3,041,089 59	\$3,073,188 34
Stocks and bonds of other companies				
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....	63,602 54	23,679 91	214,742 49	199,866 34
Supplies on hand .....	19,089 72	19,859 81	37,605 29	46,938 33
Sundries .....	40,078 90	46,780 96	46,323 13	48,343 55
	\$3,081,274 18	\$3,089,206 76	\$3,339,700 50	\$3,368,336 56

## LIABILITIES.

Capital stock and funded debt .....	\$2,739,500 00	\$2,739,500 00	\$3,185,066 67	\$3,186,833 34
Floating debt .....	107,798 47	151,194 08	21,516 05	47,478 12
	\$2,847,298 47	\$2,890,694 08	\$3,207,182 62	\$3,234,311 46
SURPLUS .....	\$233,975 71	\$198,512 68	\$132,577 88	\$134,025 10



## SIXTH AVENUE (New York city).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$231,619 55	\$207,201 45	\$241,115 45	\$183,742 10
Operating expenses (excl. all taxes)	225,120 17	114,671 24	160,158 77	129,534 10
Net earnings from operation .....	\$6,499 38	\$92,530 21	\$80,956 68	\$53,208 00
Income from other sources .....	7,569 44	35,588 85	42,904 18	560 87
GROSS INCOME FROM ALL SOURCES..	\$14,068 82	\$128,119 06	\$123,860 86	\$54,498 87
Interest, rentals, taxes, etc. ....	8,075 00	24,098 40	14,750 00	14,750 00
NET INCOME FROM ALL SOURCES ...	\$6,023 82	\$103,420 66	\$109,110 86	\$39,748 87
ASSETS.				
Cost of road and equipment .....	\$2,011,153 13	\$2,118,649 31	\$2,144,474 31	\$2,143,084 31
Stocks and bonds of other companies	6,980 00	6,280 00	6,280 00	6,280 00
Other permanent investments .....	488,000 00	188,000 00	.....	.....
Due by agents and others .....	267,891 06	300,000 00	.....	.....
Cash on hand .....	24,611 99	77,506 29	84,542 15	65,671 91
Supplies on hand .....	10,000 00	10,000 00	10,000 00	10,000 00
Sundries .....	.....	.....	.....	.....
	\$2,808,636 18	\$2,700,435 60	\$2,195,296 46	\$2,228,036 22
LIABILITIES.				
Capital stock and funded debt .....	\$2,000,000 00	\$2,000,000 00	\$2,000,000 00	\$2,000,000 00
Floating debt .....	457,500 00	58,750 00	79,500 00	76,490 89
	\$2,457,500 00	\$2,058,750 00	\$2,079,500 00	\$2,076,490 89
SURPLUS .....	\$351,136 18	\$641,685 60	\$115,796 46	\$151,545 33

## SOUTH BROOKLYN CENTRAL.

Gross earnings .....	\$19,095 94	\$18,348 86	\$22,447 68	\$29,040 55
Operating expenses (excl. all taxes)	15,122 43	14,919 70	16,234 21	34,570 67
Net earnings from operation .....	\$3,973 51	\$3,429 16	\$6,213 47	\$5,529 53
Income from other sources .....	4,068 48	1,977 39	7,638 80	285 30
GROSS INCOME FROM ALL SOURCES..	\$8,041 99	\$5,406 55	\$13,852 27	\$5,844 02
Interest, rentals, taxes, etc. ....	923 70	4,542 33	19 99	9,691 17
NET INCOME FROM ALL SOURCES ...	\$8,038 29	\$864 22	\$13,772 28	\$14,935 19
ASSETS.				
Cost of road and equipment .....	\$250,000 00	\$259,308 16	\$259,308 16	\$272,569 50
Stocks and bonds of other companies	.....	.....	.....	27,971 34
Other permanent investments .....	.....	.....	.....	45 00
Due by agents and others .....	.....	.....	.....	1,467 57
Cash on hand .....	4,218 02	12,361 86	9,338 63	218 16
Supplies on hand .....	.....	.....	.....	675 00
Sundries .....	30,429 33	77,693 45	177,105 30	.....
	\$293,648 25	\$349,363 47	\$445,752 09	\$402,498 34
LIABILITIES.				
Capital stock and funded debt .....	\$250,000 00	\$250,000 00	\$395,000 00	\$400,000 00
Floating debt .....	39,429 33	98,499 25	47,728 86	9,683 36
	\$289,429 33	\$348,499 25	\$442,728 86	\$409,683 36
SURPLUS OR DEFICIT .....	\$4,218 92	\$864 22	\$3,023 23	\$7,163 92

STEINWAY AND HUNTERS POINT (Brooklyn, E. D.).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$7,744 79	\$5,984 69	\$8,300 91	\$10,953 34
Operating expenses (excl. all taxes) .....	9,568 87	5,859 75	7,669 45	11,552 53
Net earnings from operation .....	<b>\$1,823 58</b>	\$124 94	\$641 46	<b>\$599 19</b>
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES .....	<b>\$1,823 58</b>	\$124 94	\$641 46	<b>\$599 19</b>
Interest, rentals, taxes, etc. ....	1,426 47	624 20	.....	2,696 99
NET INCOME FROM ALL SOURCES .....	<b>\$3,250 05</b>	<b>\$499 26</b>	\$641 46	<b>\$3,266 18</b>
<b>ASSETS.</b>				
Cost of road and equipment .....	\$98,567 31	\$100,441 54	\$109,958 89	\$133,683 16
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	9 00	64 94	76 32	.....
Cash on hand .....	611 96	1,017 16	1,069 42	3,316 84
Supplies on hand .....	1,400 00	700 00	800 00	1,000 00
Sundries .....	.....	.....	.....	.....
	<b>\$100,588 27</b>	<b>\$102,223 64</b>	<b>\$111,894 63</b>	<b>\$138,000 00</b>
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$100,000 00	\$102,000 00	\$111,300 00	\$137,000 00
Floating debt .....	2,888 67	4,353 19	5,675 26	5,736 63
	<b>\$102,888 67</b>	<b>\$106,353 19</b>	<b>\$116,975 26</b>	<b>\$142,736 63</b>
DEFICIT .....	<b>\$2,300 40</b>	<b>\$4,129 55</b>	<b>\$4,980 63</b>	<b>\$4,736 63</b>

STILLWATER AND MECHANICVILLE.

Gross earnings .....	\$1,336 99	\$1,293 55	\$1,250 00	\$1,835 05
Operating expenses (excl. all taxes) .....	1,079 45	1,011 32	1,220 09	821 70
Net earnings from operation .....	<b>\$254 54</b>	\$282 23	\$29 91	\$513 35
Income from other sources .....	118 75	.....	.....	.....
GROSS INCOME FROM ALL SOURCES .....	<b>\$373 29</b>	\$282 23	\$29 91	\$513 35
Interest, rentals, taxes, etc. ....	296 79	331 95	106 30	421 84
NET INCOME FROM ALL SOURCES .....	<b>\$76 50</b>	<b>\$49 73</b>	<b>\$76 39</b>	<b>\$91 51</b>
<b>ASSETS.</b>				
Cost of road and equipment .....	\$24,692 64	\$24,928 69	\$24,950 02	\$24,854 13
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	1,177 73	1,514 24	1,626 79	1,762 80
Due by agents and others .....	19 26	150 94	97 94	151 10
Cash on hand .....	53 22	303 63	378 11	296 20
Supplies on hand .....	112 09	96 50	.....	264 44
Sundries .....	.....	.....	.....	.....
	<b>\$26,084 94</b>	<b>\$26,994 00</b>	<b>\$27,052 86</b>	<b>\$27,328 67</b>
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$15,800 00	\$20,800 00	\$20,800 00	\$30,800 00
Floating debt .....	10,046 00	5,554 79	6,252 86	6,374 84
	<b>\$25,846 00</b>	<b>\$26,354 79</b>	<b>\$27,052 86</b>	<b>\$27,174 84</b>
SURPLUS .....	<b>\$688 94</b>	<b>\$639 21</b>	.....	<b>\$154 83</b>

## SYRACUSE AND ONONDAGA.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....			\$4,599 50	\$4,019 65
Operating expenses (excl. all taxes) .....			3,621 78	3,716 55
Net earnings from operation .....			\$977 72	\$2,294 10
Income from other sources .....				
GROSS INCOME FROM ALL SOURCES .....			\$977 72	\$2,294 10
Interest, rentals, taxes, etc. ....				90 00
NET INCOME FROM ALL SOURCES .....			\$977 72	\$2,204 10
ASSETS.				
Cost of road and equipment .....			\$53,200 00	\$45,000 00
Stocks and bonds of other companies .....			10,000 00	10,000 00
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....			500 00	
Supplies on hand .....				
Sundries .....				
			\$63,700 00	\$55,000 00
LIABILITIES.				
Capital stock and funded debt .....			\$73,000 00	\$73,000 00
Floating debt .....				
			\$73,000 00	\$73,000 00
DEFICIT .....			\$9,300 00	\$17,940 00

## THIRD AVENUE (New York city).

Gross earnings .....	\$386,647 88	\$357,785 54	\$418,235 29	\$407,105 48
Operating expenses (excl. all taxes) .....	259,612 73	250,208 27	243,002 29	250,870 12
Net earnings from operation .....	\$127,035 15	\$107,577 27	\$175,233 00	\$156,235 36
Income from other sources .....	8,205 70	8,931 66	9,753 52	16,371 59
GROSS INCOME FROM ALL SOURCES .....	\$135,240 85	\$116,508 93	\$184,986 52	\$172,606 95
Interest, rentals, taxes, etc. ....	52,239 32	57,538 83	56,454 61	56,454 61
NET INCOME FROM ALL SOURCES .....	\$83,001 53	\$58,960 10	\$128,531 91	\$116,152 34
ASSETS.				
Cost of road and equipment .....	\$2,155,000 00	\$2,155,000 00	\$2,155,000 00	\$2,155,000 00
Stocks and bonds of other companies .....	1,831,261 39	1,831,261 39	1,831,261 39	1,831,261 39
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....	222,054 92	154,243 23	641,890 53	543,366 65
Construction of cable road .....	2,314 15	27,419 99	149,638 43	232,229 55
Bonds of this company .....	54,000 00	54,000 00	54,000 00	54,000 00
	\$4,204,630 46	\$4,221,924 61	\$4,831,788 35	\$4,835,857 59
LIABILITIES.				
Capital stock and funded debt .....	\$4,000,000 00	\$4,000,000 00	\$4,500,000 00	\$4,500,000 00
Floating debt .....	122,239 32	145,850 00	137,308 29	140,761 67
	\$4,122,239 32	\$4,145,850 00	\$4,637,308 29	\$4,640,761 67
SURPLUS .....	\$142,391 14	\$76,074 61	\$194,480 06	\$195,096 92

TROY AND ALBIA.

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$8,307 81	\$5,540 64	\$6,988 81	\$7,696 24
Operating expenses (excl. all taxes)	5,599 54	4,854 44	5,100 25	6,179 75
Net earnings from operation .....	\$278 27	\$686 20	\$1,857 56	\$1,516 49
Income from other sources .....	65 85	80 56	70 98	63 01
GROSS INCOME FROM ALL SOURCES..	\$774 12	\$766 76	\$1,928 52	\$1,579 50
Interest, rentals, taxes, etc .....	740 50	748 95	781 84	711 85
NET INCOME FROM ALL SOURCES....	\$33 62	\$17 81	\$1,146 68	\$867 65
ASSETS.				
Cost of road and equipment .....	\$75,057 19	\$75,057 19	\$76,379 95	\$77,907 85
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....	5,948 63	5,377 40	6,492 38	5,671 46
Supplies on hand .....				425 00
Sundries .....	595 00	595 00	595 00	525 00
	\$82,200 82	\$81,629 59	\$83,467 33	\$84,529 31
LIABILITIES.				
Capital stock and funded debt .....	\$78,700 00	\$78,700 00	\$78,700 00	\$78,700 00
Floating debt .....	1,280 00	1,745 00	1,742 60	617 80
	\$79,980 00	\$80,445 00	\$80,442 60	\$79,317 80
SURPLUS .....	\$2,220 82	\$1,184 59	\$3,024 83	\$5,211 51

TROY AND LANSINGBURGH.

Gross earnings .....	\$71,143 21	\$58,827 96	\$71,630 70	\$82,723 93
Operating expenses (excl. all taxes)	55,327 06	52,281 99	53,806 31	55,151 33
Net earnings from operation .....	\$15,816 15	\$6,545 97	\$18,030 39	\$27,572 60
Income from other sources .....	788 23	179 50	642 53	631 93
GROSS INCOME FROM ALL SOURCES..	\$16,604 38	\$6,725 47	\$18,672 92	\$28,204 53
Interest, rentals, taxes, etc .....	5,824 80	5,762 22	5,858 73	6,060 53
NET INCOME FROM ALL SOURCES'....	\$10,779 58	\$903 25	\$13,014 14	\$22,144 00
ASSETS.				
Cost of road and equipment .....	\$493,099 88	\$494,416 38	\$497,887 13	\$511,862 24
Stocks and bonds of other companies .....				
Other permanent investments .....				
Due by agents and others .....				
Cash on hand .....	1,250 10	413 50	4,057 01	6,883 82
Supplies on hand .....	10,451 96	11,550 75	11,543 64	10,330 88
Sundries .....				
	\$505,401 94	\$506,380 69	\$513,487 78	\$523,876 64
LIABILITIES.				
Capital stock and funded debt .....	\$578,555 00	\$578,555 00	\$578,555 00	\$578,555 00
Floating debt .....	15,000 00	15,000 00	13,000 00	8,406 96
	\$593,555 00	\$593,555 00	\$591,555 00	\$586,961 96
DEFICIT .....	\$88,153 06	\$87,174 31	\$78,067 22	\$58,085 32

## TWENTY-THIRD STREET (New York city).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$127,598 55	\$111,675 05	\$133,280 70	\$141,410 53
Operating expenses (excl. all taxes) .....	93,319 21	79,546 87	93,752 01	87,570 27
Net earnings from operation .....	\$34,279 34	\$32,128 18	\$39,528 69	\$54,040 45
Income from other sources .....	3,940 66	5,811 46	4,708 39	10,535 29
GROSS INCOME FROM ALL SOURCES ..	\$38,220 00	\$37,939 64	\$44,237 08	\$64,575 74
Interest, rentals, taxes, etc. ....	16,128 88	37,349 64	13,261 18	37,682 38
NET INCOME FROM ALL SOURCES ..	\$22,091 12	\$590 00	\$30,945 90	\$26,776 36
ASSETS.				
Cost of road and equipment .....	\$1,079,441 54	\$1,079,441 54	\$1,079,441 54	\$1,079,441 54
Stocks and bonds of other companies .....	3,400 00	3,400 00	3,400 00	3,400 00
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	77,701 25	54,291 25	85,237 15	87,953 54
Supplies on hand .....	0,314 81	8,943 72	7,443 70	12,396 50
Sundries .....	328 50	.....	.....	.....
	\$1,167,186 10	\$1,146,076 51	\$1,175,922 39	\$1,183,192 58
LIABILITIES.				
Capital stock and funded debt .....	\$972,665 00	\$972,665 00	\$962,665 00	\$962,665 00
Floating debt .....	46,355 86	51,493 55	50,824 60	49,661 32
	\$1,019,020 86	\$1,024,158 55	\$1,013,489 60	\$1,009,326 32
SURPLUS .....	\$148,165 24	\$121,917 96	\$162,432 79	\$173,867 26

## UTICA, CLINTON AND BINGHAMTON.

Gross earnings .....	\$12,048 08	\$8,232 64	\$12,080 88	\$12,764 43
Operating expenses (excl. all taxes) .....	7,758 25	7,789 67	7,587 35	7,586 96
Net earnings from operation .....	\$4,284 83	\$462 97	\$4,543 53	\$4,777 47
Income from other sources .....	17,500 00	17,551 00	17,532 00	17,625 00
GROSS INCOME FROM ALL SOURCES ..	\$21,784 83	\$18,013 97	\$22,075 53	\$22,402 47
Interest, rentals, taxes, etc. ....	16,100 00	16,379 91	16,129 43	16,455 88
NET INCOME FROM ALL SOURCES ..	\$5,684 83	\$1,634 06	\$5,946 10	\$5,906 59
ASSETS.				
Cost of road and equipment .....	\$1,422,812 14	.....	\$1,639,285 00	\$1,639,285 00
Stocks and bonds of other companies .....	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	982 46	.....	819 52	1,951 60
Supplies on hand .....	16,090 40	.....	32,050 00	29,262 34
Sundries .....	.....	.....	.....	.....
	\$1,439,885 00	.....	\$1,672,154 52	\$1,670,498 94
LIABILITIES.				
Capital stock and funded debt .....	\$1,426,285 00	* .....	\$1,649,285 00	\$1,649,285 00
Floating debt .....	13,600 00	.....	19,100 00	19,190 00
	\$1,439,885 00	.....	\$1,668,385 00	\$1,668,475 00
SURPLUS .....	.....	.....	\$3,769 52	\$2,022 84

\* No balance sheet made pending result of examination of the books and affairs of the company by the Commissioners.

VAN BRUNT STREET AND ERIE BASIN (Brooklyn).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$3,976 84	.....	\$4,814 56	\$5,872 71
Operating expenses (excl. all taxes)	4,418 86	.....	5,801 40	5,223 31
Net earnings from operation .....	<b>\$436 52</b>	.....	<b>\$986 84</b>	<b>\$149 40</b>
Income from other sources .....	.....	.....	75 00	.....
GROSS INCOME FROM ALL SOURCES..	<b>\$436 52</b>	.....	<b>\$911 84</b>	<b>\$149 40</b>
Interest, rentals, taxes, etc.....	.....	.....	493 55	425 00
NET DEFICIT FROM ALL SOURCES..	<b>\$436 52</b>	.....	<b>\$1,405 39</b>	<b>\$275 60</b>

ASSETS.

Cost of road and equipment .....	\$96,756 47	.....	\$98,027 27	\$98,027 27
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	1,615 41	.....	583 90	777 29
Supplies on hand .....	1,628 12	.....	800 00	350 00
Sundries .....	.....	.....	1,629 60	1,666 34
	<b>\$100,000 00</b>	.....	<b>\$100,540 77</b>	<b>\$100,820 90</b>

LIABILITIES.

Capital stock and funded debt.....	\$100,000 00	.....	\$100,000 00	\$100,000 00
Floating debt .....	.....	.....	540 77	820 90
	<b>\$100,000 00</b>	.....	<b>\$100,540 77</b>	<b>\$100,820 90</b>
	.....	.....	.....	.....

WASHINGTON STREET AND STATE ASYLUM (Binghamton).

Gross earnings .....	\$553 81	\$998 37	\$1,481 41	\$2,517 77
Operating expenses (excl. all taxes)	992 73	925 60	788 85	1,566 09
Net earnings from operation .....	<b>\$339 92</b>	<b>\$72 77</b>	<b>\$672 56</b>	<b>\$951 68</b>
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES..	<b>\$339 92</b>	<b>\$72 77</b>	<b>\$672 56</b>	<b>\$951 68</b>
Interest, rentals, taxes, etc. ....	10 25	87 17	20 77	196 20
NET INCOME FROM ALL SOURCES ....	<b>\$350 17</b>	<b>\$35 60</b>	<b>\$641 79</b>	<b>\$755 48</b>

ASSETS.

Cost of road and equipment .....	\$30,363 00	\$30,363 00	\$30,363 00	\$33,139 60
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	.....	.....	.....	.....
Cash on hand .....	.....	35 60	641 79	2,880 76
Supplies on hand .....	150 00	150 00	.....	100 00
Sundries .....	.....	.....	.....	.....
	<b>\$30,513 00</b>	<b>\$30,548 60</b>	<b>\$31,004 79</b>	<b>\$36,120 36</b>

LIABILITIES.

Capital stock and funded debt.....	\$25,000 00	\$25,000 00	\$25,000 00	\$25,000 00
Floating debt .....	718 00	718 00	718 00	9,775 00
	<b>\$25,718 00</b>	<b>\$25,718 00</b>	<b>\$25,718 00</b>	<b>\$34,775 00</b>
SURPLUS .....	<b>\$4,795 00</b>	<b>\$4,830 60</b>	<b>\$5,286 79</b>	<b>\$1,345 36</b>

## WATERVLIEET TURNPIKE AND RAILROAD (Albany).

Figures in heavy type denote deficit.

	QUARTER ENDING			
	December 31, 1883.	March 31, 1884.	June 30, 1884.	September 30, 1884.
Gross earnings .....	\$19,488 16	\$12,598 46	\$20,107 41	\$20,526 23
Operating expenses (excl. all taxes)	16,905 48	12,711 28	16,512 01	19,422 45
Net earnings from operation. ....	\$2,582 68	\$112 82	\$3,595 43	\$1,112 78
Income from other sources .....	.....	.....	.....	.....
GROSS INCOME FROM ALL SOURCES.	\$2,582 68	\$112 82	\$3,595 43	\$1,112 78
Interest, rentals, taxes, etc. ....	3,873 30	2,971 01	2,625 00	2,166 93
NET INCOME FROM ALL SOURCES ....	\$1,290 62	\$3,083 83	\$970 43	\$894 15
<b>ASSETS.</b>				
Cost of road and equipment. ....	\$370,000 00	\$370,000 00	\$370,000 00	\$350,79 36
Stocks and bonds of other companies	.....	.....	.....	.....
Other permanent investments .....	.....	.....	.....	.....
Due by agents and others .....	350 00	200 00	.....	670 00
Cash on hand .....	3,995 01	910 18	1,881 06	3,444 75
Supplies on hand. ....	1,000 00	800 00	1,500 00	700 00
Sundries .....	.....	.....	.....	11,605 70
	\$375,345 01	\$371,710 18	\$373,381 06	\$367,217 80
<b>LIABILITIES.</b>				
Capital stock and funded debt .....	\$365,000 00	\$365,000 00	\$365,000 00	\$365,000 00
Floating debt. ....	4,522 16	6,530 50	3,941 66	2,217 80
	\$369,522 16	\$371,530 50	\$368,941 66	\$367,217 80
SURPLUS. ....	\$5,822 85	\$179 68	\$4,439 40	.....

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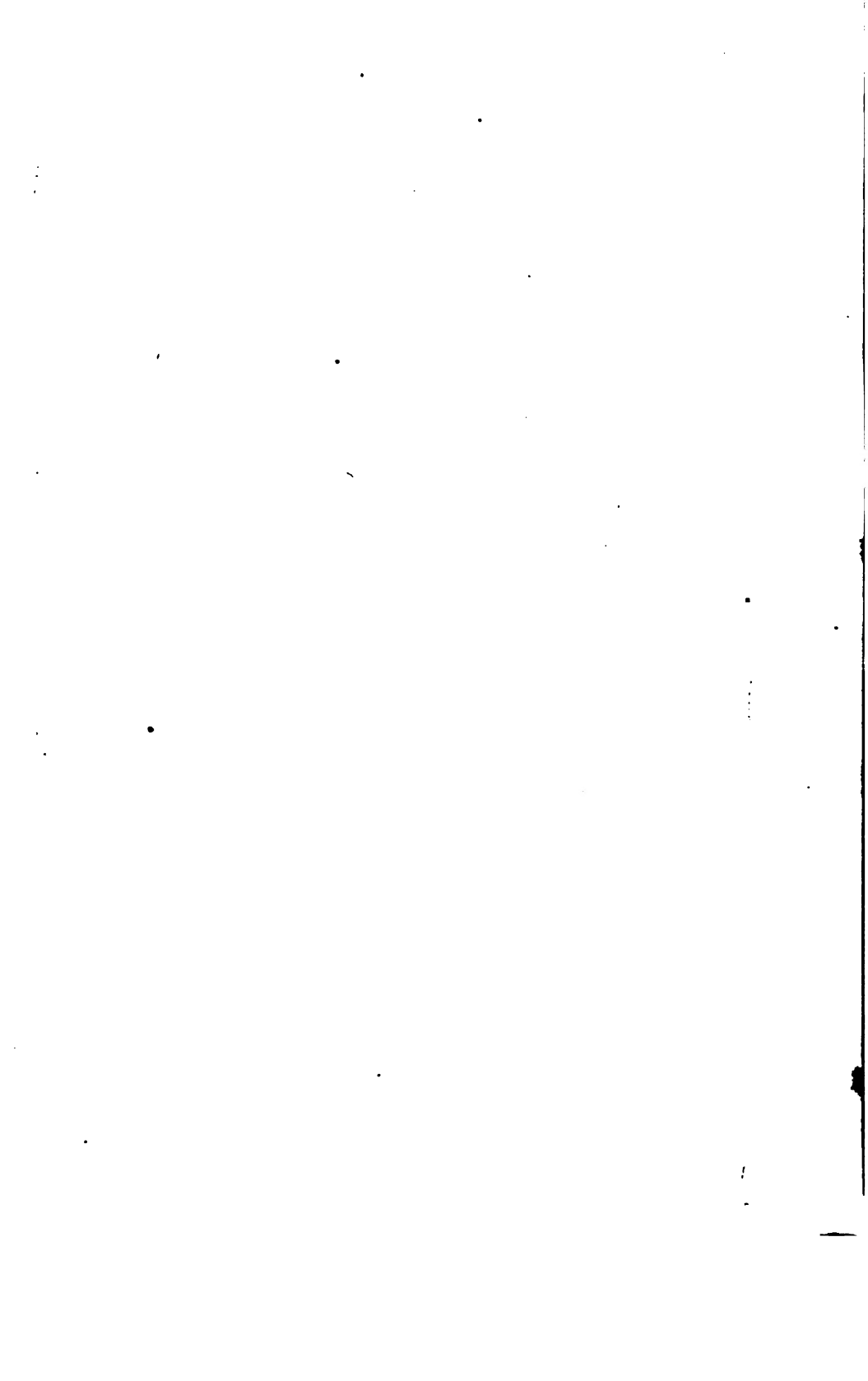
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